



DAYLIGHTITALIA



Led Lighting Catalogue



Registrato / Registered 08/06/2015

No 013688437

**UAMI – UFFICIO PER L’ARMONIZZAZIONE NEL
MERCATO INTERNO
MARCHI, DISEGNI E MODELLI**

CERTIFICATO DI REGISTRAZIONE

Si rilascia il presente certificato di registrazione per il
marchio comunitario identificato in appresso. I dati ad
esso relativi sono stati iscritti nel Registro dei Marchi
Comunitari.

**OHIM – OFFICE FOR HARMONIZATION IN THE
INTERNAL MARKET
TRADE MARKS AND DESIGNS**

CERTIFICATE OF REGISTRATION

This Certificate of Registration is hereby issued for the
Community Trade Mark identified below. The
corresponding entries have been recorded in the
Register of Community Trade Marks.



Il Presidente / The President



Daylight Italia srl, operativa dal 2013, nasce da una iniziativa imprenditoriale tra un gruppo di imprenditori di primarie aziende asiatiche e professionisti italiani operanti nel campo del lighting da più di 20 anni. Onestà, umiltà e passione per il lavoro sono tra i principali valori che ci motivano quotidianamente nel perseguitamento degli obiettivi di crescita e nella promulgazione del nostro marchio (registrato). Ubicata a Rho, la nostra sede operativa composta da uffici e magazzino e' facilmente raggiungibile dalle principali vie di comunicazione, grazie alla prossimità di tangenziali e autostrade. Una posizione strategica per il mercato Nazionale e Internazionale in aggiunta ad un servizio affidabile e veloce con tempi di evasione degli ordini estremamente rapido.

Daylight Italia srl, operating since 2013, has arisen from a business initiative shared by a major Asian Group and Italian professionals having a 20-years-old experience in lighting field. Honesty, humility and passion are the main values that inspire us in pursuing our goal, the growth and promotion of our (registered) brand. The headquarters, made up of offices and warehouse in Rho (Milan), can be easily reached thanks to the position nearby motorways and main communication routes. A strategic location for National and International market, together with a fast and reliable service, make the orders handling extremely quick.



Importante è la scelta strategica di gestire solo prodotti di qualità (dati di targa reali), molto pratici (alta rotazione e ampio utilizzo) e di elevato standard estetico (fascio ampio, materiali di pregio).

L'ampia gamma di articoli di nostra produzione (stesso design, stessi materiali, linea uniforme) e l'elevata competenza del nostro ufficio tecnico ci consentono di introdurre sul mercato prodotti sempre più innovativi e specialistici, anticipando i tempi della concorrenza. Contrari a rincorrere il prezzo più basso, spesso sinonimo di qualità scadente, abbiamo deciso di puntare su un target di clientela esigente e professionale.

Grazie alla nostra rete vendita, composta da professionisti e distributori seri e volenterosi, abbiamo la possibilità di controllare la distribuzione dei nostri prodotti ed evitare conflitti di prezzo. DL, una realtà, il nostro futuro!

The key point of our strategy is the choice of only products of:

- high quality (performances according to datasheet)
- very high turnover, large use and application
- appealing design (wide beam, precious materials)

The wide range of our production (same design, same materials) and the high competence of our Technical Dept. allow us to introduce products onto the market that are more and more innovative and specialised, anticipating the time to market of competitors.

We don't run after the lower price, often synonymous with poor quality, but we aim for a demanding, selective and professional customers.

Thanks to our sales network, made up of respectable professionals, we have the chance to monitor the distribution of our products, thus preventing prices conflicts. DL, a reality, our future!



COMMISSION REGULATION (EC) No 244/2009 of 18 March 2009

implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for non-directional household lamps (Text with EEA relevance)

THE COMMISSION OF THE EUROPEAN COMMUNITIES,
Having regard to the Treaty establishing the European

Having regard to Directive 2005/32/EC of the European Parliament and of the Council of 6 July 2005 establishing a framework for the setting of ecodesign requirements for energy-using products and amending Council Directive 92/42/EEC and Directives 96/57/EC and 2000/55/EC of the European Parliament and of the Council (Article 15(1) thereof, After consulting the Ecodesign Consultation Forum,

Whereas:

- 1 Under Directive 2005/32/EC ecodesign requirements shall be set by the Commission for energy using products representing significant volumes of sales and trades, having significant environmental impact and presenting significant potential for improvement in terms of their environmental impact without entailing excessive costs.
- 2 Article 16(2) first indent of Directive 2005/32/EC provides that in accordance with the procedure referred to in Article 19(3) and the criteria set out in Article 15(2), and after consulting the Ecodesign Consultation Forum, the Commission shall as appropriate introduce an implementing measure on domestic lighting products.
- 3 The Commission has carried out a preparatory study which analysed the technical, environmental and economic aspects of lighting products typically used in households. The study has been developed together with stakeholders and interested parties from the Community and third countries, and the results have been made publicly available on the EUROPA website of the Commission.
- 4 Mandatory ecodesign requirements apply to products placed on the Community market wherever they are installed or used, therefore such requirements cannot be made dependent on the application in which the product is used (such as for domestic lighting).
- 5 Products subject to this Regulation are designed essentially for the full or partial illumination of a household room, by replacing or complementing natural light with artificial light, in order to enhance visibility within that space. Special purpose lamps designed essentially for other types of applications (such as traffic signals, terrarium lighting, or household appliances) and clearly indicated as such on accompanying product information should not be subject to the ecodesign requirements set out in this Regulation.
- 6 New technologies emerging on the market such as light emitting diodes should be subject to this Regulation.
- 7 The environmental aspects of the products covered that are identified as significant for the purposes of this Regulation are energy in the use phase as well as mercury content and mercury emissions.
- 8 The annual electricity consumption related to products subject to this Regulation in the Community has been estimated to be 112 TWh in 2007, corresponding to 45 Mt CO₂ measures, the consumption is predicted to increase to 135 TWh in 2020. The preparatory studies showed that electricity consumption of products subject to this Regulation can be significantly reduced.
- 9 Mercury emitted in the different life cycle phases of the lamps, including from use-phase electricity generation and from the 80 % of compact fluorescent lamps containing mercury which are presumed not to be recycled at the end of life, has been estimated to be 2.9 tonnes in 2007 from the installed stock of lamps. Without taking specific measures, the mercury emissions of the installed lamp stock is predicted to increase to 3.1 tonnes in 2020 while it has been demonstrated that it can be significantly reduced. Although the mercury content of compact fluorescent lamps is considered to be a significant environmental aspect, it is appropriate to regulate it under Directive 2002/95/EC of the European Parliament and of the Council of 27 January 2003 on the restriction of the use of certain hazardous substances in electrical and

electronic equipment

The setting of energy efficiency requirements for lamps subject to this Regulation will lead to a decrease of the overall mercury emissions.

10 Article 10(1)(d) of the Directive 2002/96/EC of the European Parliament and of the Council of 27 January 2003 on Waste Electrical and Electronic Equipment should be fully implemented to ensure minimising the potential risks for the environment and for human health in case of accidental breakage of compact fluorescent lamps or at their end of life.

11 Improvements of electricity consumption of products subject to this Regulation should be achieved by applying existing non-proprietary cost effective technologies, which lead to a reduction of the combined expenses for purchasing and operating the equipment.

12 Ecodesign requirements for products subject to this Regulation should be set with a view to improving the environmental performance of the products affected, contributing to the functioning of the internal market and to the Community objective of reducing energy consumption by 20 % in 2020 compared with the assumed energy consumption in that year if no measures are implemented.

13 This Regulation should increase the market penetration of energy efficient products subject to this Regulation, leading to estimated energy savings of 39 TWh in 2020, compared with the assumed energy consumption in that year if no Ecodesign measure is implemented.

14 The ecodesign requirements should not affect functionality from the user to affect health, safety or the environment. In particular, the benefits of reducing the electricity consumption during the use phase should overcompensate potential, if any, additional environmental impacts during the production phase of products subject to this Regulation.

15 A staged entry into force of the ecodesign requirements should provide a sufficient timeframe for manufacturers to re-design products subject to this Regulation as appropriate. The timing of the stages should be set in such a way that negative impacts related to functionalities of equipment on the market are avoided, and cost impacts for end-users and manufacturers, in particular small and medium enterprises, are taken into account, while ensuring timely achievement of the objectives of this Regulation.

16 Measurements of the relevant product parameters should be performed taking into account the generally recognised state of the art measurement; manufacturers may apply harmonised standards set up in accordance with Article 10 of Directive 2005/32/EC as soon as they are made available and published for that purpose in the Official Journal of the European Union

17 In accordance with Article 8 of Directive 2005/32/EC, this Regulation should specify the applicable conformity assessment procedures.

18 In order to facilitate compliance checks, manufacturers should provide information in the technical documentation referred to in Annexes V and VI to Directive 2005/32/EC in so far as this information relates to the requirements laid down in this Regulation.

19 In addition to the legally binding requirements, the identification of indicative benchmarks for best available technologies for products subject to this Regulation should contribute to ensuring wide availability and to facilitating access to information. This can further facilitate the integration of best design technologies for improving the life cycle environmental performance of products subject to this Regulation.

20 A review of this measure should take particular note of the evolution of sales of special purpose lamp types so as to verify that they are not used for general lighting purposes, of the development of new technologies such as LEDs and of the feasibility of establishing energy efficiency requirements at the Commission Directive 98/11/EC of 27 January 1988 implementing Council Directive 92/75 with regard to energy labeling of

household lamps

21 The requirements contained in this measure allow halogen lamps of socket G9 and R7s to remain on the market for a limited period of time, recognising the need to service the existing luminaire stock, to prevent undue costs on consumers and to give time to manufacturers to develop luminaires dedicated to more efficient lighting technologies.

22 The measures provided for in this Regulation are in accordance with the opinion of the Committee established by Article 19(1) of Directive 2005/32/EC,

HAS ADOPTED THIS REGULATION:

Article 1 Subject matter and scope

This Regulation establishes ecodesign requirements for the placing on the market of non-directional household lamps, including when they are marketed for non-household use or when they are integrated into other products. It also establishes product information requirements for special purpose lamps. The requirements set out in this Regulation shall not apply to the following household and special purpose lamps:

- (a) lamps having the following chromaticity coordinates x and y:
 - x < 0,200 or x > 0,600
 - y <-2,3172 x + 2,3653 x-0,2800 or
 y >-2,3172 x + 2,3653 x-0,1000;
- (b) directional lamps;
- (c) lamps having a luminous flux below 60 lumens or above
- (d) lamps having:
 - 6 % or more of total radiation of the range 250-780 nm in the range of 250-400 nm,
 - the peak of the radiation between 315-400 nm (UVA) or 280-315 nm (UVB);
 - the peak of the radiation between 315-400 nm (UVA) or 280-315 nm (UVB);
 (e) fluorescent lamps without integrated ballast;
 (f) high-intensity discharge lamps;
 (g) incandescent lamps with E14/E27/B22/B15 caps, with a voltage equal to or below 60 volts and without integrated transformer in Stages 1-5 according to Article 3.

Article 2 Definitions

For the purposes of this Regulation, the definitions set out in Directive 2005/32/EC shall apply. The following definitions shall also apply:

household room illumination means the full or partial illumination of a household room, by replacing or complementing natural light with artificial light, in order to enhance visibility within that space;

1. household room illumination means the full or partial illumination of a household room, by replacing or complementing natural light with artificial light, in order to enhance visibility within that space;
2. means a source made in order to produce an optical radiation, usually visible, including any additional components necessary for starting, power supply or stable operation of the lamp or for the distribution, filtering or transformation of the optical radiation, in case those components cannot be removed without permanently damaging the unit;
3. household lamp room illumination; it does not include special purpose
4. special purpose lamp household room illumination because of its technical parameters or because the related product information indicates that it is unsuitable for household room illumination;
5. directional lamp means a lamp having at least 80 % light output within a solid angle of sr (corresponding to a cone with angle of 120°);
- non-directional lamp
tional lamp;
7. filament lamp means a lamp in which light is produced by means of a threadlike conductor which is heated to

- incandescence by the passage of an electric current. The lamp may or may not contain gases influencing the process of incandescence;
8. incandescent lamp means a filament lamp in which the filament operates in an evacuated bulb or is surrounded by inert gas;
 9. tungsten halogen lamp the filament is made of tungsten and is surrounded by gas containing halogens or halogen compounds. Tungsten halogen lamps are supplied either with or without integrated power supply;
 10. discharge lamp produced, directly or indirectly, by an electric discharge through a gas, a metal vapour or a mixture of several gases and vapours;
 11. fluorescent lamp means a discharge lamp of the low pressure mercury type in which most of the light is emitted by one or several layers of phosphors excited by the ultraviolet radiation from the discharge. Fluorescent lamps are supplied either with or without integrated ballasts;
 12. ballast means a device which serves to limit the current of the lamp(s) to the required value in case it is connected between the supply and one or more discharge lamps. It may also include means for transforming the supply voltage, dimming the lamp, correcting the power factor and, either alone or in combination with a starting device, providing the necessary conditions for starting the lamp(s). It can be integrated or external to the lamp;
 13. power supply alternating current (AC) power input from the mains power source input into direct current (DC) or another AC output;
 14. compact fluorescent lamp means a unit which cannot be dismantled without being permanently damaged, provided with a lamp cap and incorporating a fluorescent lamp and any additional components necessary for starting and stable operation of the lamp;
 15. fluorescent lamp without integrated ballast means a single and double capped fluorescent lamp without integrated ballast;
 16. high intensity discharge lamp means an electric discharge lamp in which the light producing arc is stabilized by wall temperature and the arc has a bulb wall loading in excess of 3 watts per square centimetre;
 17. light emitting diode or LED means a solid state device embodying a p-n junction, emitting optical radiation when excited by an electric current;
 18. LED lamp means a lamp incorporating one or several LED. For the purposes of Annexes II to IV, the definitions set out in Annex I shall also apply.

Article 3 Ecodesign requirements

1. Non-directional household lamps shall meet the ecodesign requirements set out in Annex II.

Each ecodesign requirement shall apply in accordance with the following stages:

following stages:
 Stage 1: 1 September 2009,
 Stage 2: 1 September 2010,
 Stage 3: 1 September 2011,
 Stage 4: 1 September 2012,
 Stage 5: 1 September 2013,
 Stage 6: 1 September 2016.

Unless a requirement is superseded or this is otherwise specified, it shall continue to apply together with the other requirements

2. Starting from 1 September 2009:

For special purpose lamps, the following information shall be clearly and prominently indicated on their packaging and in all forms of product information accompanying the lamp when it is placed on the market:

- (a) their intended purpose; and
- (b) that they are not suitable for household room illumination. The technical documentation file drawn up for the purposes of conformity assessment pursuant to Article 8 of Directive 2005/32/EC shall list the technical parameters (if any) that make the lamp design specific for the special purpose indicated on the packaging.

Article 4 Conformity assessment

1. The conformity assessment procedure referred to in Article 8 of Directive 2005/32/EC shall be the internal design control system set out in Annex IV to that Directive or the management system set out in Annex V to that Directive.
2. For the purposes of conformity assessment pursuant to Article 8 of Directive 2005/32/EC, the technical documentation file shall contain a copy of the product

information provided in accordance with Annex II, part 3, to this Regulation.

Article 5 Verification procedure for market surveillance purposes

When performing the market surveillance checks referred to in Article 3(2) of Directive 2005/32/EC, the authorities of the Member States shall apply the verification procedure described in Annex III to this Regulation for the requirements set out in Annex II to this Regulation.

Article 6 Indicative benchmarks

The indicative benchmarks for best-performing products and technology available on the market at the time of adopting this Regulation are identified in Annex IV.

Article 7 Revision

The Commission shall review this Regulation in light of technological progress no later than five years after the entry into force and present the result of this review to the Consultation

Article 8 Entry into force

This Regulation shall enter into force on the 20th day following its publication in the European Union. This Regulation shall be binding in its entirety and directly applicable in all Member States. Done at Brussels, 18 March 2009.

For the Commission
 Andris PIELAGS
 Member of the Commission

ANNEX I Technical parameters covered and definitions for the purposes of Annexes II to IV

1. TECHNICAL PARAMETERS FOR ECODESIGN REQUIREMENTS

For the purposes of compliance and verification of compliance with the requirements of this Regulation, the parameters below shall be established by reliable, accurate and reproducible measurement procedures, which take into account the generally recognised state of the art measurement methods.

(a) Lamp efficacy(n_{lamp}), which is the quotient of the luminous flux emitted (ϕ) by the power consumed by the lamp

$\text{lamp } (P_{\text{lamp}})$: $\text{lamp} = \phi / P_{\text{lamp}}$ (unit: lm/W). The power dissipated by non-integrated auxiliary equipment, such as ballasts, transformers or power supplies, is not included in the power consumed by the lamp;

(b) Lamp lumen maintenance factor (LLMF), which is the ratio of the luminous flux emitted by the lamp at a given time in its life to the initial (100 hour) luminous flux;

(c) Lamp survival factor (LSF), which is the defined fraction of the total number of lamps that continue to operate at a given time under defined conditions and switching frequency;

(d) Lamp lifetime, which is the period of operation time after which the fraction of the total number of lamps which continue to operate corresponds to the lamp survival factor of the lamp, under defined conditions and switching frequency;

(e) Chromaticity, which is the property of a colour stimulus defined by its chromaticity coordinates, or by its dominant or complementary wavelength and purity taken together;

(f) Luminous flux' (ϕ), which is a quantity derived from radiant flux (radian power) by evaluating the radiation according to the spectral sensitivity of the human eye, measured after 100 hours of lamp running time;

(g) Correlated colour temperature (T_c [K]), which is temperature of a Planckian (black body) radiator whose perceived colour most closely resembles that of a given stimulus at the same brightness and under specified viewing conditions;

(h) Colour rendering (R_a), which is the effect of an illuminant on the colour appearance of objects by conscious or subconscious comparison with their colour appearance under a reference illuminant;

(i) Specific effective radiant ultraviolet power , which is the effective power of the ultraviolet radiation of a lamp weighted according to the spectral correction factors and related to its luminous flux (unit: mW/km);

(j) Lamp start time, the time needed, after the supply voltage is switched on, for the lamp to start fully and remain alight;

(k) Lamp warm-up time, which is the time needed for the lamp after start-up to emit a defined proportion of its stabilized luminous flux;

(l) Power factor, which is the ratio of the absolute value of the active power to the apparent power under periodic conditions;

(m) Luminance, which is the amount of light, per unit of apparent surface, that is emitted by or reflected by a particular area within a given solid angle (unit: 2 cd/m²);

(n) Lamp mercury content, which is the mercury contained in the lamp and is measured according to the Annex to Commission Decision 2002/747/EC (1).

2. DEFINITIONS

(a) rated values is the value of a quantity used for specification purposes, established for a specified set of operating conditions of a product. Unless stated otherwise, all requirements are set in rated values;

(b) nominal value is the value of a quantity used to designate and identify a product;

(c) Second lamp envelope is a second outer lamp envelope which is not required for the production of light, such as an external sleeve for preventing mercury and glass release into the environment in case of lamp breakage, for protecting from ultraviolet radiation or for serving as a light diffuser;

(d) Clear lamp is a lamp (excluding compact fluorescent lamps) with a luminance above 25 000 cd/m² for lamps having a luminous flux below 2 000 lm and above 100 000 cd/m² for lamps having more luminous flux, equipped with only transparent envelopes in which the light producing filament, LED or discharge tube is clearly visible;

(e) Non-clear lamp is a lamp that does not comply with the specifications under point (d), including compact fluorescent lamps;

(f) Switching cycle is the sequence of switching on and switching off the lamp with defined intervals;

(g) Premature failure is when a lamp reaches its end of life after a period in operation which is less than the rated life time stated in the technical documentation;

(h) Lamp cap means that part of a lamp which provides connection to the electrical supply by means of a socket or lamp connector and, in most cases, also serves to retain the lamp in the socket;

(i) Lamp holder or socket means a device which holds the lamp in position, usually by having the cap inserted in it, in which case it also provides the means of connecting the lamp to the electric supply.

ANNEX II
Ecodesign requirements for non-directional household lamps

1. LAMP EFFICACY REQUIREMENTS

Incandescent lamps with S14, S15 or S19 caps shall be exempted from the efficacy requirements of Stages 1 to 4 as defined in Article 3 of this Regulation, but not from Stages 5 and 6. The maximum rated power (P_{max}) for max a given rated luminous flux (ϕ) is provided in Table 1. The exceptions to these requirements are listed in Table 2 and the correction factors applicable to the maximum rated power are in Table 3.

TABLE 1

Application date	Maximum rated power (P_{max}) for a given rated luminous flux (ϕ) (W)	
	Clear lamps	Non-clear lamps
Stages 1 to 5	$0.8^* (0.88 \sqrt{\phi} + 0.049 \phi)$	$0.24 \sqrt{\phi} + 0.0103 \phi$
Stage 6	$0.6^* (0.88 \sqrt{\phi} + 0.049 \phi)$	$0.24 \sqrt{\phi} + 0.0103 \phi$

TABLE 2 - EXCEPTIONS

Scope of the exception	Maximum rated power (w)
Clear lamps $60 \text{ lm} \leq \phi \geq 950 \text{ lm}$ in Stage1	$P_{max} = 1,1^* (0.88 \sqrt{\phi} + 0.049 \phi)$
Clear lamps $60 \text{ lm} \leq \phi \geq 725 \text{ lm}$ in Stage2	$P_{max} = 1,1^* (0.88 \sqrt{\phi} + 0.049 \phi)$
Clear lamps $60 \text{ lm} \leq \phi \geq 450 \text{ lm}$ in Stage3	$P_{max} = 1,1^* (0.88 \sqrt{\phi} + 0.049 \phi)$
Clear lamps with G9 or R7s cap in Stage6	$P_{max} = 0,8^* (0.88 \sqrt{\phi} + 0.049 \phi)$

The correction factors in Table 3 are cumulative where appropriate and also applicable to the products covered by the exceptions of Table 2.

TABLE 3 - CORRECTION FACTORS

Scope of correction	Maximum rated power (w)
Filament lamp requiring external power supply	$P_{max} / 1,06$
Discharge lamp with cap GX53	$P_{max} / 0,75$
non-clear lamp with colour rendering index ≥ 90 and $P \leq 0,5^* (0.88 \sqrt{\phi} + 0.049 \phi)$	$P_{max} / 0,85$
Discharge lamp with colour rendering index ≥ 90 and $T_c \geq 5000 \text{ K}$	$P_{max} / 0,76$
non-clear lamp with second envelope and $P \leq 0,5^* (0.88 \sqrt{\phi} + 0.049 \phi)$	$P_{max} / 0,95$
Led lamp requiring external power supply	$P_{max} / 1,1$

2. LAMP FUNCTIONALITY REQUIREMENTS

The lamp functionality requirements are set out in Table 4 for compact fluorescent lamps and in Table 5 for lamps excluding compact fluorescent lamps and LED lamps.

Where the rated lamp lifetime is higher than 2 000 h, the Stage 1 requirements for the parameters Rated lamp lifetime, Lamp Survival Factor and Lumen maintenance in Tables 4 and 5 are only applicable as from Stage 2.

For the purposes of testing the number of times the lamp can be switched on and off before failure, the switching cycle shall consist of periods comprising 1 minute on and 3 minutes off, while the other test conditions are defined according to Annex III. For the purposes of testing lamp lifetime, lamp survival factor, lumen maintenance and premature failure, the standard switching cycle according to Annex III shall be used.

TABLE 4 - FUNCTIONALITY REQUIREMENTS FOR COMPACT FLUORESCENT LAMPS

Functionality parameter	Stage 1	Stage 5
Lamp survival factor at 6000h	$\geq 0,50$	$\geq 0,70$
Lumen maintenanc	At 2000 h: $\geq 85\%$ ($\geq 80\%$ for lamps with second lamp envelope)	At 2 000 h: $\geq 88\%$ ($\geq 83\%$ for lamps with second lamp envelope) At 6 000 h: $\geq 70\%$
Number of switching cycles before failure	\geq half the lamp lifetime expressed in hours $\geq 10 000$ if lamp starting time $> 0,3 \text{ s}$	\geq lamp lifetime expressed in hours $\geq 30 000$ if lamp starting time $> 0,3 \text{ s}$

Starting time	<2,0 s	<1,5 s if P < 10W <1,0 if P ≥ 10W
Lamp warm-up time to 60% Ø	< 60 s or < 120 s for lamps containing mercury in amalgam form	< 40 s or < 100 s for lamps containing mercury in amalgam form
Premature failure rate	≤ 2,0 % at 200 h	≤ 2,0 % at 400 h
UVA + UVB radiation	≤ 2,0 mW/klm	≤ 2,0 mW/klm
UVC radiation	≤ 0,01 mW/klm	≤ 0,01 mW/klm
Lamp power factor	≥ 0,50 if P < 25 W ≥ 0,90 if P ≥ 25 W	≥ 0,55 if P < 25 W ≥ 0,90 if P ≥ 25 W
Colour rendering (Ra)	≥ 80	≥ 80

TABLE 5 - FUNCTIONALITY REQUIREMENTS FOR LAMPS EXCLUDING COMPACT FLUORESCENT LAMPS AND LED LAMPS

Functionality parameter	Stage 1	Stage 5
Lumen maintenance	≥ 85 % at 75 % of rated average lifetime	≥ 85 % at 75 % of rated average lifetime
Rated lamp lifetime	≥ 1 000 h	≥ 2 000 h
Number of switching cycles	≥ four times the rated lamp life expressed in hours	≥ four times the rated lamp life expressed in hours
Starting time	< 0,2 s	< 0,2 s
Lamp warm-up time to 60 % Ø	≤ 1,0 s	≤ 1,0 s
Premature failure rate	≤ 5,0 % at 100 h	≤ 5,0 % at 200 h
UVA + UVB radiation	≤ 2,0 mW/klm	≤ 2,0 mW/klm
UVC radiation	≤ 0,01 mW/klm	≤ 0,01 mW/klm
Lamp power factor	≥ 0,95	≥ 0,95

3. PRODUCT INFORMATION REQUIREMENTS ON LAMPS

For non-directional household lamps, the following information shall be provided from Stage 2, except where otherwise stipulated.

3.1. Information to be visibly displayed prior to purchase to end-users on the packaging and on free access websites.

The information does not need to be specified using the exact wording of the list below. It may be displayed using graphs, figures or symbols rather than text.

These information requirements do not apply to filament lamps not fulfilling the efficacy requirements of Stage 4.

- (a) When the nominal lamp power is displayed outside the energy label in accordance with Directive 98/11/EC, the nominal luminous flux of the lamp shall also be separately displayed in a font at least twice as large as the nominal lamp power display outside the label;
- (b) Nominal life time of the lamp in hours (not higher than the rated life time);
- (c) Number of switching cycles before premature lamp failure;
- (d) Colour temperature (also expressed as a value in Kelvins);

- (e) Warm-up time up to 60 % of the full light output (may be indicated as instant full light if less than 1 second);
- (f) A warning if the lamp cannot be dimmed or can be dimmed only on specific dimmers;
- (g) If designed for optimal use in non-standard conditions (such as ambient temperature Ta ≠ 25 °C), information on those conditions;
- (h) Lamp dimensions in millimeters (length and diameter);
- (i) If equivalence with an incandescent lamp is claimed on the packaging, the claimed equivalent incandescent lamp power (rounded to 1 W) shall be that corresponding in Table 6 to the luminous flux of the lamp contained in the packaging. The intermediate values of both the luminous flux and the claimed incandescent lamp power (rounded to 1 W) shall be calculated by linear interpolation between the two adjacent values.

TABLE 6

Functionality parameter			Claimed equivalent incandescent lamp power
CFL	Halogen	LED and other lamps	(W)
125	119	136	15
229	217	249	25
432	410	470	40
741	702	806	60
970	920	1055	75
1398	1326	1521	100
2253	2137	2452	150
3172	3009	3452	200

- (j) The term energy saving lamp or any similar product related promotional statement about lamp efficacy may only be used if the lamp complies with the efficacy requirements applicable to non-clear lamps in Stage 1 according to Tables 1, 2 and 3. If the lamp contains mercury
- (k) Lamp mercury content as X,X mg;
- (l) Indication which website to consult in case of accidental lamp breakage to find instructions on how to clean up the lamp debris.
- 3.2. Information to be made publicly available on free-access websites
As a minimum, the following information shall be expressed at least as values.
- (a) The information specified in point 3.1;
- (b) Rated wattage (0,1 W precision);
- (c) Rated luminous flux;
- (d) Rated lamp life time;
- (e) Lamp power factor;
- (f) Lumen maintenance factor at the end of the nominal life;
- (g) Starting time (as X,X seconds);
- (h) Colour rendering. If the lamp contains mercury
- (i) Instructions on how to clean up the lamp debris in case of accidental lamp breakage;
- (j) Recommendations on how to dispose of the lamp at its end of life.

ANNEX III
Verification procedure for market surveillance purposes

Member State authorities shall test a sample batch of minimum 20 lamps of the same model from the same manufacturer randomly selected.

The batch shall be considered to comply with the provisions set out in Annex II as applicable, of this Regulation if the average results of the batch do not vary from the limit, threshold or declared values by more than 10 %.

Otherwise, the model shall be considered not to comply.

For the purposes of checking conformity with the requirements, the authorities of the Member

States shall use accurate and reliable state-of-the-art measurement methods which deliver reproducible results, including:

- where available, harmonised standards the reference numbers of which have been published for that purpose in the Official Journal of the European Union in accordance with Articles 9 and 10 of Directive 2005/32/EC,
- otherwise, the methods set out in the following documents:

Measured parameter	Organisation(1)	Reference	Title
Lamp mercury content	European Commission	Decision 2002/747/EC (Annex)	Commission Decision 2002/747/EC of 9 September 2002 establishing revised ecological criteria for the award of the Community ecolabel to light bulbs and amending Decision 1999/568/EC
Luminous efficacy	Cenelec	EN 50285:1999	Energy efficiency of electric lamps for household use—Measurement methods
Lamp caps	Cenelec	EN 60061:1993 All amendments up to A40:2008	Lamp caps and holders together with gauges for the control of interchangeability and safety Part 1: Lamp caps
Lamp lifetime	Cenelec	EN 60064:1995 Amendments A2:2003 A3:2006 A4:2007 All:2007	Tungsten filament lamps for domestic and similar general lighting purposes - Performance requirements
	Cenelec	EN 60357:2003 Amendment A1:2008	Tungsten halogen lamps (non-vehicle)-Performance specifications
	Cenelec	EN 60969:1993 Amendments A1:1993 A2:2000	Self-ballasted lamps for general lighting services - Performance requirements
Lamp start time/ warmup time	Cenelec	EN 60969:1993 Amendments A1:1993 A2:2000	Self-ballasted lamps for general lighting services - Performance requirements

Measured parameter	Organisation(1)	Reference	Title
Power factor	Cenelec	EN 61000-3-2:2006	Electromagnetic compatibility (EMC) Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
Specific effective radiant UV power	Cenelec	EN 62471:2003	Photobiological safety of lamps and lamp systems
Colour rendering	International Commission on Illumination	CIE 13.3:1995	Method of Measuring and Specifying Colour Rendering Properties of Light Sources
Chromaticity Correlated Colour Temperature (Tc [K])	International Commission on Illumination	CIE 15:2004	Colorimetry
Luminance	International Commission on Illumination	CIE 18.2:1983	The Basis of Physical Photometry
Luminous flux	International Commission on Illumination	CIE 84:1989	The Measurement of Luminous Flux
Lamp Lumen Maintenance Factor(LLMF) Lamp Survival Factor (LSF)	International Commission on Illumination	CIE 97:2005	Maintenance of indoor electric lighting systems

ANNEX IV
Indicative benchmarks for non-directional household lamps
 (for information)

identified as follows:
 At the time of adoption of this Regulation, the best available technology on the market for the products concerned was

1. LAMP EFFICACY
 The highest identified efficacy was 69 lm/W.
2. LAMP FUNCTIONALITY
3. LAMP MERCURY CONTENT
 The energy efficient compact fluorescent lamps with the lowest mercury content include not more than 1,23mg mercury

Functionality parameter	Compact fluorescent lamps
Rated lamp lifetime	20000 h
Lumen maintenance	90% at the rated lamp lifetime
Number of switching cycles	1 000 000
Starting time	<0,1 s
Lamp warm-up time to 80% Ø	15 s, or 4 s for a special mixed CFL/halogen lamps
Lamp power factor	0,95



Potenza elettrica assorbita
 Rated Wattage



Attacco
 Base



Flusso luminoso
 Minimum Lumen Output



Tensione/Frequenza
 Voltage / Frequency



Lunghezza della lampada
 The total lenght of lamp



Temperatura di colore
 Color Temperature



Diametro della lampada
 The total width of lamp



Classe energetica
 Energy class



Altezza della lampada
 The total height of lamp



Durata media (ore)
 Average duration (hours)



Dimensione totale della lampada
 The total Mounting dimension of lamp



Cicli di accensione
 Switching cycles



Risparmio rispetto alla lampada tradizionale
 Saved compared to traditional type



Dimmerabile
 Dimmable



Non dimmerabile
 Not Dimmable



Protezione all'acqua
 Water protection

*Disponibili a richiesta
 Available on demand

Prodotti ordinabili a richiesta il cui minimo ordinabile e i tempi di consegna dipendono dall'articolo
Products available on request whose minimum order and delivery times depend on article

Lampade Led



Fil. Goccia Led p.14



Fil. Oliva Led p.15



Fil. Sfera Led p.16



Fil. Tortigl. Led p.17



Fil. C.Vento Led p.18



Fil. Globo Led p.19



Fil. R125 Led p.20



Fil. Spiral Crown p.21



Fil. T20 Led p.22



Vintage ST64 p.23



Vintage Globo p.24



V.F. Fungo Led p.25



V.F.A165 Led p.26



V.F.G200 Led p.27



V.F.Globo Led p.28



V.F.ST64 Led p.29



V.F.Goccia Led p.30



V.F.Sfera Led p.31



Goccia Led p.32



Goccia Led Big p.33



Goccia Led BP p.34



Sfera Led p.35



Sfera Led Power p.36



Oliva Led p.37



Oliva Led Power p.38



Globo Led p.39



R63 Led p.40



R80 Led p.41



Votiva Led p.42



T25 Led p.43



Goccia Led BT p.44



R7s 360 Led p.45



R7s Led p.46



MR11 Led p.47



MR16 Led p.48



GU10 Led p.49



PAR 30 Led p.50



PAR 38 Led p.51



PAR16 LedGlass p.52



PAR30 LedGlass p.53



PAR56 Led p.54



G9 Led p.55



G4 Led p.56



G24D Led p.57



AR111 Pow. Led p.58



AR111 Led p.59



AR111 GU10 p.60



T8 Led p.61

Lampade a risparmio



Spiral Slim p.62



3U p.63



Sfera p.64



Oliva p.65



Goccia p.66



Big Spiral p.67



Globo 120 p.68



R7s p.69

Lampade fluorescenti



Tristar T8 p.70

Lampade standard halo



Goccia halo p.71



Sfera halo p.72



Oliva halo p.73



Tortiglione halo p.73



R50/63/80 halo p.74



R125 halo p.75



C.Vento halo p.76



Globo 126 halo p.77

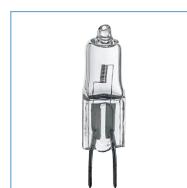
Lampade halo eco



Tubolare p.78



GU10 p.79



G4 p.80



G9 p.81



R7s p.82



MR16/MR11 p.83

Lampade halo



R111 p.84



PAR56 p.85



MR16/MR11 p.86

Apparecchi



Reglette T5 p.88



Reglette Led p.89



Disco Led Plaf. p.90



Venus Led Eco p.91



Tartaruga Led p.93



Pan. Led 60x60 p.94



Stagna Led Filo p.96



Stagna Led p.97



Stagna Fluo p.98



Spot Led Terra p.99



SpotLed Cometa p.100



SpotLed Luna p.101



SpotLed Stella p.102



SpotLed GU10 p.103



SpotLed Punto p.104



SpotLed Virgola p.105



SpotLed Braccio p.106



Barra Led Lineap.107



Barra Led Lamap.108



Binario Led p.109



Disco Led p.110



Compact Led p.111



Occhio Led p.112



D60 p.113



Lamp. Effetto p.114



Strip Led Neon p.115



24V



24V



Strip Led 240V p.117



Stradale Led p.119



Combi p.120



Proiet. Power 1 p.121



Proiet. Power 2 p.122



Projet. Star Led p.123



Pro. Star Power p.124



Pro.Led Sensor p.125

Cavi tessili e accessori



Cavi tessile p.126



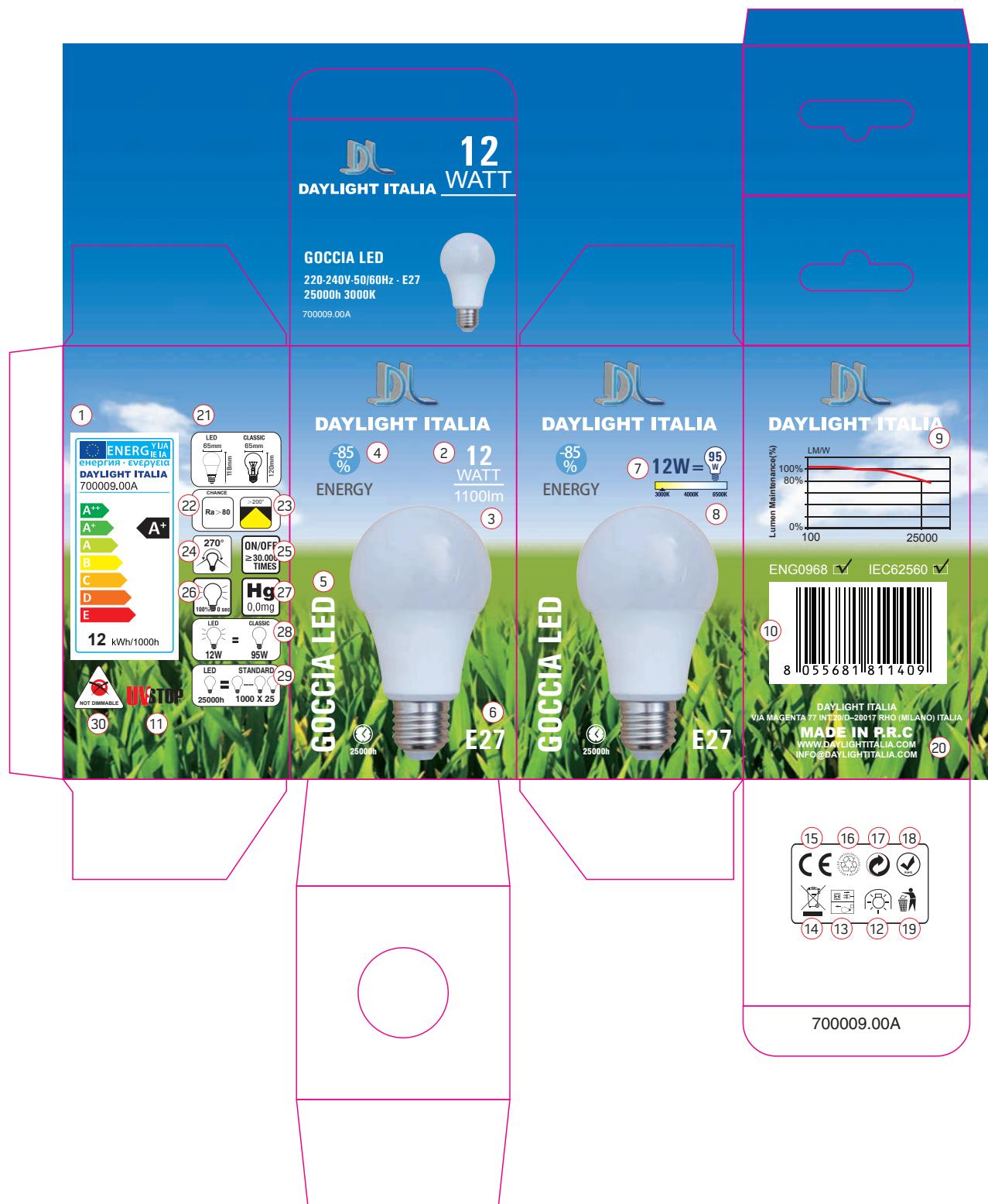
Accessori p.133

Alimentatori



Alimentatori p.143

IMBALLO - PACKAGING



- | | | | | |
|-------------------------|--|---|-----------------------------|---|
| (1) Classe energetica | (7) Equivalenza rispetto al modello tradizionale | (13) Staccare tensione prima di sostituire la lampada | (19) Smaltire correttamente | (25) N° cicli di accensione |
| (2) Consumo potenza | (8) Temperatura di colore | (14) Lampada soggetta a smaltimento | (20) Indirizzo e contatti | (26) Tempo di accensione |
| (3) Lumen | (9) Mantenimento flusso | (15) Marchi CE | (21) Dimensioni | (27) Contenuto mercurio |
| (4) Risparmio d'energia | (10) Ean Code | (16) Imballo in carta riciclabile | (22) Resa cromatica | (28) Equivalenza rispetto al modello tradizionale |
| (5) Nome prodotto | (11) UV Stop | (17) Punto Verde | (23) Tipo di fascio | (29) Durata |
| (6) Attacco base | (12) Non necessita di vetro di protezione | (18) Conformità ROHS | (24) Emissione del fascio | (30) Dimmerabile / Non dimmerabile |



Lampade Lamps



DAYLIGHTITALIA

Lampade per tutte le occasioni
Lamps for all occasions

Lampadine filamento Led

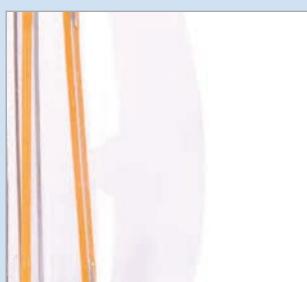
Filament Led lamps



Perchè scegliere  - Why choose 



- IC driver a corrente costante, costruito e utilizzato dai più grossi competitor internazionali
- Con protezione sovratemperatura e cortocircuito
- Luce stabile, no strobo
- *Constant current driver, used by the main competitor*
- *Overheat and short circuit*
- *Stable light, no strobo*



- Interno lampada riempito con Elio
- *Inner bulb filled with Helium*



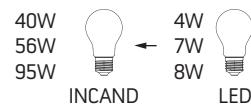
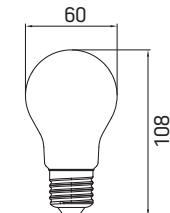
- Saldature realizzate con macchine automatiche
- *Auto welding machine*



- Amalgama di fosforo ad alta resa cromatica
- *Mixed phosphors with high IRC*

Filament Goccia Led

Lampade LED - LED Lamp

**IT**

- Innovativa lampada Led con chip Led COB lineari
- Temperatura di utilizzo: -20°C ~ +50°C
- Ampia emissione della luce
- Gradevole effetto identico alle lampadine tradizionali incandescenti
- Lunga durata
- Temperatura del vetro di copertura molto bassa
- IC Driver Design a corrente costante
- Elevato risparmio energetico
- Interno lampada sottovuoto
- Supporto chip in zaffiro - ceramico
- Assenza di vibrazioni su videocamere

EN

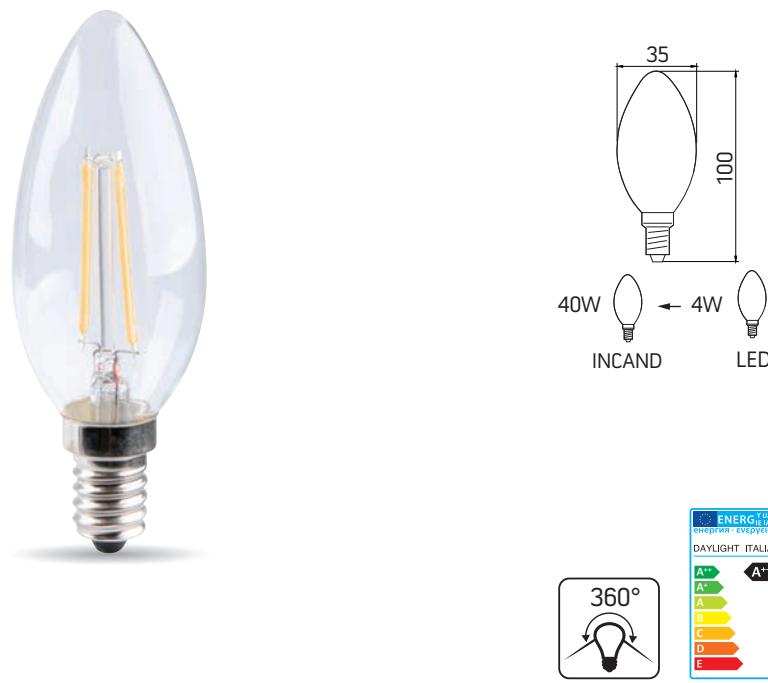
- Innovative Led lamp with linear COB Led chip
- Operation Temperature: -20°C~+50°C
- Wide light output
- Beautiful look 100%, same as traditional incandescent lamp
- Long life
- Low surface temperature
- IC Driver Design at constant current
- High Energy Saving
- Vacuum environment
- Saphire - ceramic support
- No flicking under camera



(COD)	(W)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finitura Finish	(W)	(ON OFF)	start time	warm up
700100.00A	4	E27	450	220-240	2700	90	360°	3xCOBL 1,2W	Clear	10	30.000	< 0,6	2
700101.00A	7	E27	806	220-240	2700	90	360°	4xCOBL 1,2W	Clear	10	30.000	< 0,6	2
700124.00A	7	E27	806	220-240	2700	90	360°	4xCOBL 1,2W	Frosted	10	30.000	< 0,6	2
700117.00A	7	E27	806	220-240	2700	90	360°	6xCOBL 1,5W	Clear	10	30.000	< 0,6	2
700118.00A	8	E27	1050	220-240	2700	90	360°	6xCOBL 1,5W	Clear	10	30.000	< 0,6	2

Filament Oliva Led

Lampade LED - LED Lamp



IT

- Innovativa lampada Led con chip Led COB lineari
- Temperatura di utilizzo: -20°C ~ +50°C
- Ampia emissione della luce
- Gradevole effetto identico alle lampadine tradizionali incandescenti
- Lunga durata
- Temperatura del vetro di copertura molto bassa
- IC Driver Design a corrente costante
- Elevato risparmio energetico
- Interno lampada sottovuoto
- Supporto chip in zaffiro - ceramico
- Assenza di vibrazioni su videocamere

EN

- Innovative Led lamp with linear COB Led chip*
- Operation Temperature: -20°C~+50°C*
- Wide light output*
- Beautiful look 100%, same as traditional incandescent lamp*
- Long life*
- Low surface temperature*
- IC Driver Design at constant current*
- High Energy Saving*
- Vacuum environment*
- Saphire - ceramic support*
- No flicking under camera*

Lampade Led

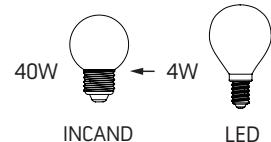
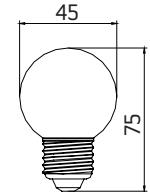


(COD)	(W)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finitura Finish	(ON/OFF)	start time	warm up
700102.00A	4	E14	440	220-240	2700	90	360°	3xCOBL	Clear	10	30.000	< 0,6
700125.00A	4	E14	440	220-240	2700	90	360°	3xCOBL	Frosted	10	30.000	< 0,6

NOTA: possibili variazioni dei parametri tecnici sono imputabili a migliorie tecnologiche
NOTE: possible changes in technical parameters are attributed to advancements in technology

Filament Sfera Led

Lampade LED - LED Lamp

**IT**

- Innovativa lampada Led con chip Led COB lineari
- Temperatura di utilizzo: -20°C ~ +50°C
- Ampia emissione della luce
- Gradevole effetto identico alle lampadine tradizionali incandescenti
- Lunga durata
- Temperatura del vetro di copertura molto bassa
- IC Driver Design a corrente costante
- Elevato risparmio energetico
- Interno lampada sottovuoto
- Supporto chip in zaffiro - ceramico
- Assenza di vibrazioni su videocamere

EN

- Innovative Led lamp with linear COB Led chip*
- Operation Temperature: -20°C~+50°C*
- Wide light output*
- Beautiful look 100%, same as traditional incandescent lamp*
- Long life*
- Low surface temperature*
- IC Driver Design at constant current*
- High Energy Saving*
- Vacuum environment*
- Saphire - ceramic support*
- No flicking under camera*



-90%

ENERGY



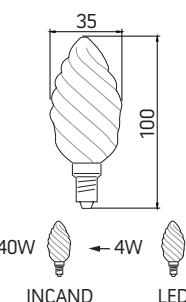
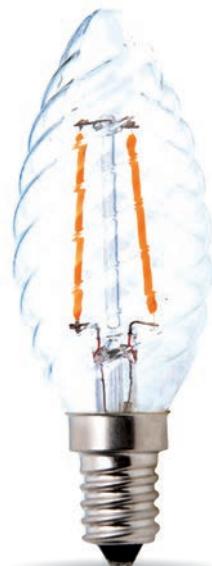
20.000h

(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finitura Finish	(ON OFF)	start time	warm up
700103.00A	4	E14	440	220-240	2700	90	360°	3xCOBL	Clear	10	30.000 < 0,6 2
700126.00A	4	E14	440	220-240	2700	90	360°	3xCOBL	Frosted	10	30.000 < 0,6 2
700104.00A	4	E27	440	220-240	2700	90	360°	3xCOBL	Clear	10	30.000 < 0,6 2

NOTA: possibili variazioni dei parametri tecnici sono imputabili a migliorie tecnologiche
NOTE: possible changes in technical parameters are attributed to advancements in technology

Filament Tortiglione Led

Lampade LED - LED Lamp



EN

- Innovative Led lamp with linear COB Led chip
- Operation Temperature: -20°C~+50°C
- Wide light output
- Beautiful look 100%, same as traditional incandescent lamp
- Long life
- Low surface temperature
- IC Driver Design at constant current
- High Energy Saving
- Vacuum environment
- Saphire - ceramic support
- No flicking under camera

Lampade Led

IT

- Innovativa lampada Led con chip Led COB lineari
- Temperatura di utilizzo: -20°C ~ +50°C
- Ampia emissione della luce
- Gradevole effetto identico alle lampadine tradizionali incandescenti
- Lunga durata
- Temperatura del vetro di copertura molto bassa
- IC Driver Design a corrente costante
- Elevato risparmio energetico
- Interno lampada sottovuoto
- Supporto chip in zaffiro - ceramico
- Assenza di vibrazioni su videocamere

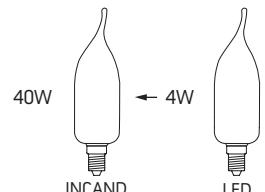
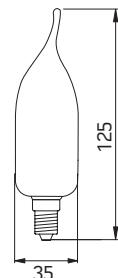


(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finitura Finish			start time	warm up
700109.00A	4	E14	440	220-240	2700	90	360°	3xCOBL	Clear	10	30.000	< 0,6

NOTA: possibili variazioni dei parametri tecnici sono imputabili a migliorie tecnologiche
NOTE: possible changes in technical parameters are attributed to advancements in technology

Filament Colpo di Vento Led

Lampade LED - LED Lamp

**IT**

- Innovativa lampada Led con chip Led COB lineari
- Temperatura di utilizzo: -20°C ~ +50°C
- Ampia emissione della luce
- Gradevole effetto identico alle lampadine tradizionali incandescenti
- Lunga durata
- Temperatura del vetro di copertura molto bassa
- IC Driver Design a corrente costante
- Elevato risparmio energetico
- Interno lampada sottovuoto
- Supporto chip in zaffiro - ceramico
- Assenza di vibrazioni su videocamere

EN

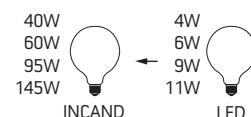
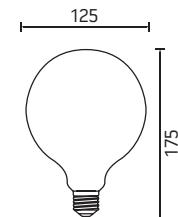
- Innovative Led lamp with linear COB Led chip
- Operation Temperature: -20°C~+50°C
- Wide light output
- Beautiful look 100%, same as traditional incandescent lamp
- Long life
- Low surface temperature
- IC Driver Design at constant current
- High Energy Saving
- Vacuum environment
- Saphire - ceramic support
- No flicking under camera



(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finitura Finish	(ON OFF)	start time	warm up
700107.00A	4	E14	440	220-240	2700	90	3xCOBL	Clear	10	< 0,6	2
700127.00A	4	E14	440	220-240	2700	90	3xCOBL	Frosted	10	< 0,6	2

Filament Globo Led

Lampade LED - LED Lamp



Lampade Led

IT

- Innovativa lampada Led con chip Led COB lineari
- Temperatura di utilizzo: -20°C ~ +50°C
- Ampia emissione della luce
- Gradevole effetto identico alle lampadine tradizionali incandescenti
- Lunga durata
- Temperatura del vetro di copertura molto bassa
- IC Driver Design a corrente costante
- Elevato risparmio energetico
- Interno lampada sottovuoto
- Supporto chip in zaffiro - ceramico
- Assenza di vibrazioni su videocamere

EN

- Innovative Led lamp with linear COB Led chip*
- Operation Temperature: -20°C~+50°C*
- Wide light output*
- Beautiful look 100%, same as traditional incandescent lamp*
- Long life*
- Low surface temperature*
- IC Driver Design at constant current*
- High Energy Saving*
- Vacuum environment*
- Saphire - ceramic support*
- No flicking under camera*

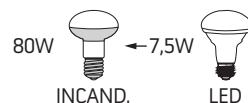
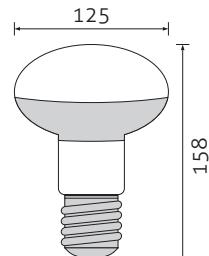


(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finitura Finish	(ON OFF)	start time	warm up
700110.00A	4	E27	400	220-240	2700	90	360°	3xCOBL	Clear	5	30.000 < 0,6 2
700111.00A	4	E27	440	220-240	2700	90	360°	3xCOBL	Clear	5	30.000 < 0,6 2
700108.00A	6	E27	806	220-240	2700	90	360°	4xCOBL 1,2W	Clear	2	30.000 < 0,6 2
700116.00A	9	E27	1050	220-240	2700	90	360°	6xCOBL 1,5W	Clear	2	30.000 < 0,6 2
700122.00A	11	E27	1521	220-240	2700	90	360°	8xCOBL 1,5W	Clear	2	30.000 < 0,6 2

NOTA: possibili variazioni dei parametri tecnici sono imputabili a migliorie tecnologiche
NOTE: possible changes in technical parameters are attributed to advancements in technology

Filament R125 Led

Lampade LED - LED Lamp

**IT**

- Innovativa lampada Led con chip Led COB lineari
- Temperatura di utilizzo: -20°C ~ +50°C
- Ampia emissione della luce
- Gradevole effetto identico alle lampadine tradizionali incandescenti
- Lunga durata
- Temperatura del vetro di copertura molto bassa
- IC Driver Design a corrente costante
- Elevato risparmio energetico
- Interno lampada sottovuoto
- Supporto chip in zaffiro
- Assenza di vibrazioni su videocamere

EN

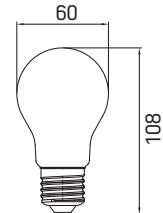
- Innovative Led lamp with linear COB Led chip*
- Operation Temperature: -20°C~+50°C*
- Wide light output*
- Beautiful look 100%, same as traditional incandescent lamp*
- Long life*
- Low surface temperature*
- IC Driver Design at constant current*
- High Energy Saving*
- Vacuum environment*
- Saphire support*
- No flicking under camera*



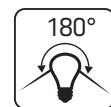
COD	W	LM	V	K	CRI	Beam Angle (°)	LEDS	Finishing		ON OFF %	start time	warm up
700123.00A	7,5	E27	805	220-240	3000	80	60°	8xCOBL	Satin	1	>8000	< 0,6

Filament Spiral Crown

Lampade LED - LED Lamp



40W INCAND ← 4,5W LED



IT

- Innovativa lampada Led con chip Led COB lineari
- Temperatura di utilizzo: -20°C ~ +50°C
- Luce ad emissione direzionale non diretta sulla base per creare effetti di luce di fissaggio senza abbagliare
- Temperatura del vetro di copertura molto bassa
- IC Driver Design a corrente costante
- Elevato risparmio energetico
- Interno lampada sottovuoto
- Supporto chip led ceramico

EN

- Innovative Led lamp with linear COB Led chip*
- Operation Temperature: -20°C~+50°C*
- Directional light emission that create light effect on the base of lamp with no dazzle*
- Low surface temperature*
- IC Driver Design at constant current*
- High Energy Saving*
- Vacuum environment*
- Ceramic support*

Lampade Led

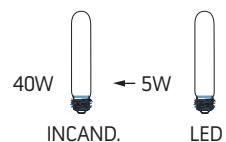


90%
ENERGY
15.000H

(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finishing	(ON OFF)	start time	warm up
700128.00A	4,5	E27	450	220-240	2700	> 80	150°	3XCOBL	Silver	>8000	< 0,6
700129.00A	4,5	E27	450	220-240	2700	> 80	150°	3XCOBL	Gold	>8000	< 0,6

Filament T20 Led

Lampade LED - LED Lamp

**IT**

- Innovativa lampada Led con chip Led COB lineari lunghi
- Particolarmente adatta per cappe o tutte le applicazioni dove è richiesta una lampada ad alto flusso con diametro ridottissimo
- Temperatura di utilizzo: -20°C ~ +50°C
- Ampia emissione della luce
- Gradevole effetto identico alle lampadine tradizionali incandescenti
- Lunga durata
- Temperatura del vetro di copertura molto bassa
- IC Driver Design a corrente costante
- Elevato risparmio energetico
- Interno lampada sottovuoto
- Supporto chip in zaffiro
- Assenza di vibrazioni su videocamere
- Completamente dimmerabile

EN

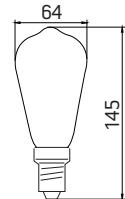
- Innovative Led lamp with linear long COB Led chip
- Suitable for hoods or all the installations where a high flux lamp with very thin body needs
- Operation Temperature: -20°C~+50°C
- Wide light output
- Beautiful look 100%, same as traditional incandescent lamp
- Long life
- Low surface temperature
- IC Driver Design at constant current
- High Energy Saving
- Vacuum environment
- Saphire support
- No flicking under camera
- Fully dimmable



(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finishing	(ON/OFF)	start time	warm up
700155.00A	5	E14	470	220-240	2700	80	360°	2xlongCOBL	Clear	10	15000

Vintage Filament ST64 Led

Lampade LED - LED Lamp



35W
40W
52W INCAND

4WL
4W
7,5W LED



IT

- Lampada Led con chip Led COB lineari dall'aspetto vintage per creare atmosfere calde e rilassanti
- Temperatura di utilizzo: -20°C ~ +50°C
- Disponibili in versione con vetro oro o chiara
- IC Driver Design a corrente costante
- L'innovativa tecnologia Led a filamento permette risparmi del 90% di energia
- Supporto chip in zaffiro
- Lunghissima durata
- Ampia emissione della luce
- Temperatura del vetro molto bassa
- Assenza di vibrazioni su videocamere
- Disponibili anche nelle versioni con filamento lungo e dimmerabili

EN

- Led lamp with linear COB Led chip with vintage look where it is possible create warm and relaxing atmosphere
- Operation Temperature: -20°C~+50°C
- Available in gold and clear glass
- IC Driver Design at constant current
- Up to 90% energy saving
- Sapphire support
- Long lifetime
- Wide emission of light
- Low temperature of glass
- No flicking under camera
- Available also long filament type and dimmable

Lampade Led

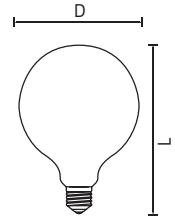


COD	W	LM	V	K	CRI	Beam Angle (°)	LEDS	Finishing	ON/OFF	start time	warm up
700115.00A	4	E27	400	220-240	2500	80	360°	3xCOBL	Gold	10	30.000
700112.00A	4	E27	450	220-240	3000	80	360°	3xCOBL	Clear	10	30.000
700136.00A	4	E27	360	220-240	2000	80	360°	3xLONG COBL	Gold	10	15.000
700112.0CA	4	E27	400	220-240	2200	80	360°	3xLONG COBL	Clear	10	15.000
700119.00A	7,5	E27	805	220-240	2200	80	360°	3xLONG COBL	Clear	10	15.000



Vintage Filament Globo Led

Lampade LED - LED Lamp



35W
40W
52W
INCAND

4WL
4W
7,5W
LED



IT

- Lampada Led con chip COB lineari dall'aspetto vintage per creare atmosfere calde e rilassanti
- Temperatura di utilizzo: -20°C ~ +50°C
- Disponibili in versione con vetro oro o chiara
- IC Driver Design a corrente costante
- L'innovativa tecnologia Led a filamento permette risparmi del 90% di energia
- Supporto chip in zaffiro
- Lunghissima durata
- Ampia emissione della luce
- Temperatura del vetro molto bassa
- Assenza di vibrazioni su videocamere
- Disponibili anche nelle versioni con filamento lungo e dimmerabili

EN

- Led lamp with linear COB Led chip with vintage look where it is possible create warm and relaxing atmosphere
- Operation Temperature: -20°C~+50°C
- Available in gold and clear glass
- IC Driver Design at constant current
- Up to 90% energy saving
- Sapphire support
- Long lifetime
- Wide emission of light
- Low temperature of glass
- No flicking under camera
- Available also long filament type and dimmable

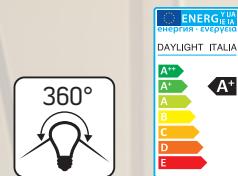
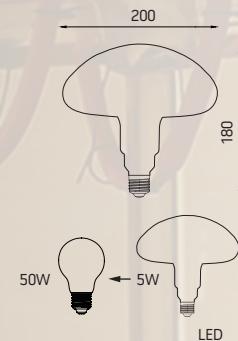


(COD)	(W)	(LM)	(V)	(K)	(D)	(L)	Beam Angle (°)	LEDS	Finishing	(ON/OFF)		start time	warm up
700113.00A	4	E27	400	220-240	2500	125	175	360°	3xCOBL	Gold	5	30.000	0,6
700110.00A	4	E27	440	220-240	3000	125	175	360°	3xCOBL	Clear	5	30.000	0,6
700114.00A	4	E27	400	220-240	2500	95	138	360°	3xCOBL	Gold	5	30.000	0,6
700111.00A	4	E27	440	220-240	3000	95	138	360°	3xCOBL	Clear	5	30.000	0,6
700134.00A	4	E27	360	220-240	2000	125	175	360°	3xLONG COBL	Gold	1	15.000	0
700135.00A	4	E27	360	220-240	2000	95	138	360°	3xLONG COBL	Gold	1	15.000	0
700110.0CA	4	E27	400	220-240	2200	125	175	360°	3xLONG COBL	Clear	1	15.000	0
700111.0CA	4	E27	400	220-240	2200	95	138	360°	3xLONG COBL	Clear	1	15.000	0
700120.00A	7,5	E27	805	220-240	2200	125	175	360°	3xLONG COBL	Clear	1	15.000	0
700121.00A	7,5	E27	805	220-240	2200	95	138	360°	3xLONG COBL	Clear	1	15.000	0



Vintage Filament Curved Fungo Led

Lampade LED - LED Lamp



IT

- Lampada Led con innovativi cob a spirale in grado di creare ambientazioni particolarmente gradevoli e rilassanti
- Il nuovo filamento curvo è un'arte, non è solo una sorgente luminosa. Particolamente adatto per ristoranti, coffee shop, vetrine, camere da letto ecc.
- Temperatura di utilizzo: -20°C ~ +50°C
- Disponibili nelle versioni dorate o chiare
- Lunga durata
- Ampia emissione di luce
- Dimmerabile con led dimmer

EN

- Led lamp built using the innovative curved led COB that can create very particular relaxing and warm ambient.
- New curved led is an art, it is not only a lighting source. Highly recommended for restaurants, coffee shop, bedroom, shops.
- Operation Temperature: -20°C~+50°C
- Available gold and clear version
- Long life
- Wide light output
- Dimmable with dimmer led

Lampade Led

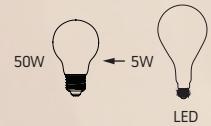


COD	W	LM	V	K	CRI	Beam Angle (°)	LEDS	Finishing			start time	warm up
700145.00A	5	E27	250	220-240	2000	80	360°	1x4 Loop	Gold	1	>30.000	< 0,6

new

Vintage Filament Curved A165 Led

Lampade LED - LED Lamp

**IT**

- Lampada Led con innovativi cob a spirale in grado di creare ambientazioni particolarmente gradevoli e rilassanti
- Il nuovo filamento curvo è un'arte, non è solo una sorgente luminosa. Particolarmemente adatto per ristoranti, coffee shop, vetrine, camere da letto ecc.
- Temperatura di utilizzo: -20°C ~ +50°C
- Disponibili nelle versioni dorate o chiare
- Lunga durata
- Ampia emissione di luce
- Dimmerabile con led dimmer

EN

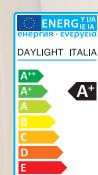
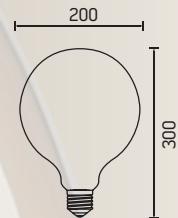
- Led lamp builts using the innovative curved led COB that can create very particular relaxing and warmful ambient.*
- New curved led is an art, it is not only a lighting source. Highly recommended for restaurants, coffee shop, bedroom, shops.*
- Operation Temperature: -20°C~+50°C*
- Available gold and clear version*
- Long life*
- Wide light output*
- Dimmable with dimmer led*



(COD)	(W)	(V)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finishing	(ON/OFF)	start time	warm up
new 700146.00A	5	E27	250	220-240	2000	80	360°	1xSpiral in line	Gold	1	>30.000	< 0,6

Vintage Filament Curved G200 Led

Lampade LED - LED Lamp



Lampade Led

IT

- Lampada Led con innovativi cob a spirale in grado di creare ambientazioni particolarmente gradevoli e rilassanti
- Il nuovo filamento curvo è un'arte, non è solo una sorgente luminosa. Particolarmemente adatto per ristoranti, coffee shop, vetrine, camere da letto ecc.
- Temperatura di utilizzo: -20°C ~ +50°C
- Disponibili nelle versioni dorate o chiare
- Lunga durata
- Ampia emissione di luce
- Dimmerabile con led dimmer

EN

- Led lamp builts using the innovative curved led COB that can create very particular relaxing and warmful ambient.
- New curved led is an art, it is not only a lighting source. Highly recommended for restaurants, coffee shop, bedroom, shops.
- Operation Temperature: -20°C~+50°C
- Available gold and clear version
- Long life
- Wide light output
- Dimmable with dimmer led



(COD)	(W)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finishing	(ON/OFF)	start time	warm up
700156.00A	5	E27	250	220-240	2000	80	360°	1xSpiral in line	Gold	1	>30.000	< 0,6



Vintage Filament Curved Globo Led

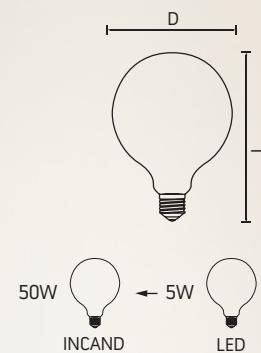
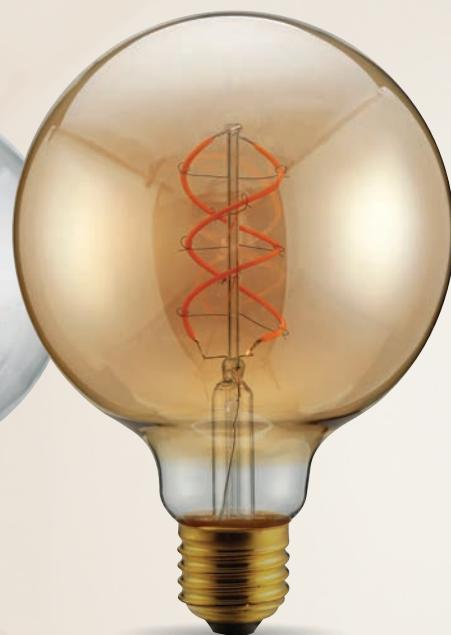
Lampade LED - LED Lamp

Lampade Led



IT

- Lampada Led con innovativi cob a spirale in grado di creare ambientazioni particolarmente gradevoli e rilassanti
- Il nuovo filamento curvo è un'arte, non è solo una sorgente luminosa. Particolarmente adatto per ristoranti, coffee shop, vetrine, camere da letto ecc.
- Temperatura di utilizzo: -20°C ~ +50°C
- Disponibili nelle versioni dorate o chiare
- Lunga durata
- Ampia emissione di luce
- Dimmerabile con led dimmer



EN

- Led lamp builts using the innovative curved led COB that can create very particular relaxing and warmful ambient.
- New curved led is an art, it is not only a lighting source. Highly recommended for restaurants, coffee shop, bedroom, shops.
- Operation Temperature: -20°C~+50°C
- Available gold and clear version
- Long life
- Wide light output
- Dimmable with dimmer led

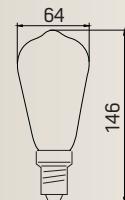


85%
ENERGY
15.000H

(COD)	(W)	(LM)	(V)	(K)	(D)	(L)	CRI	Beam Angle (°)	LEDS	Finishing	(ON/OFF)	start time	warm up
new 700140.00A	5	E27	250	220-240	2000	125	175	80	360°	2xSpiral	Gold	1 >30.000	< 0,6 0
new 700139.00A	5	E27	280	220-240	2200	125	175	80	360°	2xSpiral	Clear	1 >30.000	< 0,6 0
new 700142.00A	5	E27	250	220-240	2000	95	135	80	360°	Twin loop	Gold	1 >30.000	< 0,6 0
new 700141.00A	5	E27	280	220-240	2200	95	135	80	360°	Twin loop	Clear	1 >30.000	< 0,6 0

Vintage Filament Curved ST64 Led

Lampade LED - LED Lamp



50W INCAND ← 5W LED



IT

- Lampada Led con innovativi cob a spirale in grado di creare ambientazioni particolarmente gradevoli e rilassanti
- Il nuovo filamento curvo è un'arte, non è solo una sorgente luminosa. Particolamente adatto per ristoranti, coffee shop, vetrine, camere da letto ecc.
- Temperatura di utilizzo: -20°C ~ +50°C
- Disponibili nelle versioni dorate o chiare
- Lunga durata
- Ampia emissione di luce
- Dimmerabile con led dimmer

EN

- Led lamp built using the innovative curved led COB that can create very particular relaxing and warm ambient.*
- New curved led is an art, it is not only a lighting source. Highly recommended for restaurants, coffee shop, bedroom, shops.*
- Operation Temperature: -20°C~+50°C*
- Available gold and clear version*
- Long life*
- Wide light output*
- Dimmable with dimmer led*

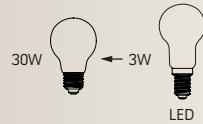
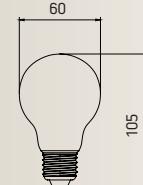


-85%
ENERGY
15.000H

(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finishing	(ON/OFF)	start time	warm up
700144.00A	5	E27	250	220-240	2000	80	360°	Twin loop	Gold	>30.000	< 0,6
700143.00A	5	E27	280	220-240	2200	80	360°	Twin loop	Clear	>30.000	< 0,6

Vintage Filament Curved Goccia Led

Lampade LED - LED Lamp

**IT**

- Lampada Led con innovativi cob a spirale in grado di creare ambientazioni particolarmente gradevoli e rilassanti
- Il nuovo filamento curvo è un'arte, non è solo una sorgente luminosa. Particolarmemente adatto per ristoranti, coffee shop, vetrine, camere da letto ecc.
- Temperatura di utilizzo: -20°C ~ +50°C
- Disponibili nelle versioni dorate o chiare
- Lunga durata
- Ampia emissione di luce
- Dimmerabile con led dimmer

EN

- Led lamp builts using the innovative curved led COB that can create very particular relaxing and warmful ambient.*
- New curved led is an art, it is not only a lighting source. Highly recommended for restaurants, coffee shop, bedroom, shops.*
- Operation Temperature: -20°C~+50°C*
- Available gold and clear version*
- Long life*
- Wide light output*
- Dimmable with dimmer led*

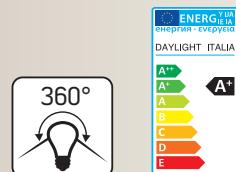
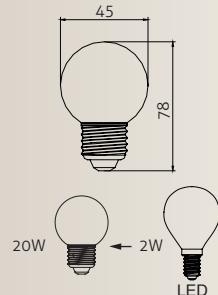


ENERGY 15.000H

(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finishing	(ON/OFF)	start time	warm up
new 700138.00A	3	E27	150	220-240	2000	80	360°	Spiral	Gold	>30.000	< 0,6
new 700137.00A	3	E27	120	220-240	2200	80	360°	Spiral	Clear	>30.000	< 0,6

Vintage Filament Curved Sfera Led

Lampade LED - LED Lamp



IT

- Lampada Led con innovativi cob a spirale in grado di creare ambientazioni particolarmente gradevoli e rilassanti
- Il nuovo filamento curvo è un'arte, non è solo una sorgente luminosa. Particolarmemente adatto per ristoranti, coffee shop, vetrine, camere da letto ecc.
- Temperatura di utilizzo: -20°C ~ +50°C
- Disponibili nelle versioni dorate o chiare
- Lunga durata
- Ampia emissione di luce
- Dimmerabile con led dimmer

EN

- Led lamp builts using the innovative curved led COB that can create very particular relaxing and warmful ambient.*
- New curved led is an art, it is not only a lighting source. Highly recommended for restaurants, coffee shop, bedroom, shops.*
- Operation Temperature: -20°C~+50°C*
- Available gold and clear version*
- Long life*
- Wide light output*
- Dimmable with dimmer led*

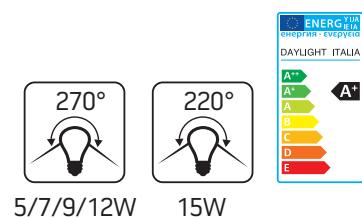
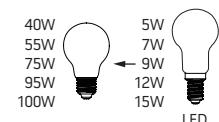
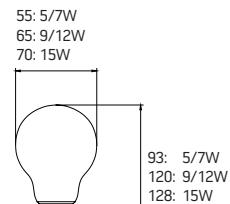


-85%
ENERGY
15.000H

(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finishing	(ON/OFF)	start time	warm up
 700148.00A	3	E14	120	220-240	2000	80	360°	Spiral	Gold	>30.000	< 0,6
 700149.00A	3	E14	150	220-240	2200	80	360°	Spiral	Clear	>30.000	< 0,6

Goccia Led

Lampade LED - LED Lamp

**IT**

- Alta resa cromatica
- Temperatura di utilizzo: -20°C ~ +50°C
- Lampada costruita con materiale plastico termo conduttivo con vetro satinato
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Assenza di vibrazioni su videocamere

EN

- High CRI*
- Operation Temperature: -20°C~+50°C*
- Fixture Material: Thermo plastic polymer + glass frosted cover*
- Fast start time, instant light*
- High efficiency*
- Long lasting stability*
- Frequency 50/60Hz*
- No flicking under camera*

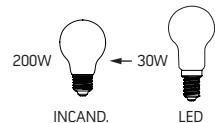
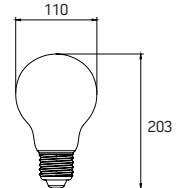


(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finishing	(ON/OFF)	start time	warm up
700040.0YA	5	E27	400	220-240	3000	80	270	15x5630	Opal	10	>30.000
700040.00A	7	E27	550	220-240	3000	80	270	20x5630	Opal	10	>30.000
700041.00A	9	E27	850	220-240	3000	80	270	25x5630	Opal	10	>30.000
700064.00A	9	E27	850	220-240	5000	80	270	25x5630	Opal	10	>30.000
700009.00A	12	E27	1100	220-240	3000	80	270	42x2835	Opal	10	>30.000
700010.00A	12	E27	1100	220-240	5000	80	270	42x2835	Opal	10	>30.000
700705.00A	15	E27	1521	220-240	3000	80	220	60x2835	Opal	10	>30.000
700706.00A	15	E27	1521	220-240	5000	80	220	60x2835	Opal	10	>30.000
700083.00A	15	E27	1521	220-240	3000	80	220	60x2835	Opal	10	>30.000
700084.00A	15	E27	1521	220-240	5000	80	220	60x2835	Opal	10	>30.000



Goccia Led Big

Lampade LED - LED Lamp



IT

- Lampada led adatta per illuminare grandi superfici, saloni, mercati, viali ecc.
- Alto flusso
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Temperatura di utilizzo: -20°C ~ +50°C
- Lampada costruita con materiale plastico termo conduttivo
- Accensione immediata
- Assenza di vibrazioni su videocamere
- PFC>0,9

EN

- Led lamp useful to light on big surface
- High flux
- High efficiency
- Long lasting stability
- Frequency 50/60Hz
- Operation Temperature: -20°C~+50°C
- Fixture Material: Thermo plastic polymer
- Fast start time, instant light
- No flicking under camera
- PFC>0,9

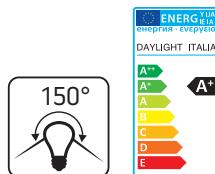
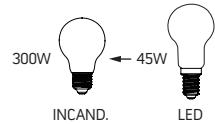
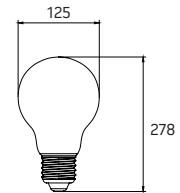
Lampade Led



(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finishing	(ON OFF)	start time	warm up
new 700716.00A	30	E27	3500	220-240	3400	80	200	800x2835	Opal	>30.000	0,6
new 700717.00A	30	E27	3500	220-240	5000	80	200	800x2835	Opal	>30.000	0,6

Goccia Led Big Power

Lampade LED - LED Lamp

**IT**

- Lampada led ad alta potenza adatta per illuminare grandissimi superfici, magazzini, mercati, viali ecc.
- Alto flusso
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Temperatura di utilizzo: -20°C ~ +50°C
- Lampada costruita con materiale plastico termo conduttivo
- Accensione immediata
- Assenza di vibrazioni su videocamere
- PFC>0,9

EN

- Led lamp useful to light on very big surface
- High flux
- High efficiency
- Long lasting stability
- Frequency 50/60Hz
- Operation Temperature: -20°C~+50°C
- Fixture Material: Thermo plastic polymer
- Fast start time, instant light
- No flicking under camera
- PFC>0,9

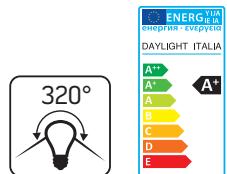
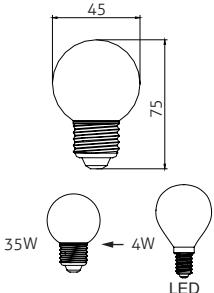


COD	W	LM	V	K	CRI	Beam Angle (°)	LEDS	Finishing			start time	warm up
700718.00A	45	E40	5500	220-240	4000	80	150	800x2835	Opal	10	>30.000	0,6



Sfera Led

Lampade LED - LED Lamp



IT

- Alta resa cromatica
- Temperatura di utilizzo: -20°C ~ +50°C
- Lampada costruita con materiale plastico termo conduttivo con vetro satinato
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Assenza di vibrazioni su videocamere

EN

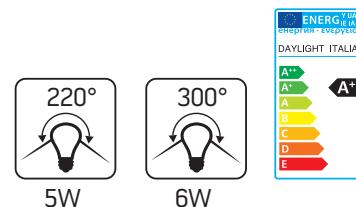
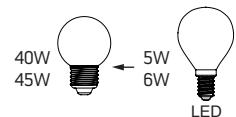
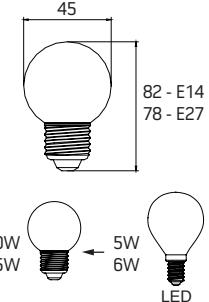
- High CRI*
- Operation Temperature: -20°C~+50°C*
- Fixture Material: Thermo plastic polymer + glass frosted cover*
- Fast start time, instant light*
- High efficiency*
- Long lasting stability*
- Frequency 50/60Hz*
- No flicking under camera*



(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finishing	(ON/OFF)	start time	warm up
700047.00A	4	E27	320	220-240	3000	80	320	51x3014	Clear	>8.000	0,6
700056.00A	4	E27	310	220-240	3000	80	320	51x3014	Frosted	>8000	0,6
700099.00A	4	E14	320	220-240	3000	80	320	51x3014	Clear	>8000	0,6
700055.00A	4	E14	310	220-240	3000	80	320	51x3014	Frosted	>8000	0,6
700066.00A	4	E27	320	220-240	5000	80	320	51x3014	Clear	>8000	0,6
700068.00A	4	E27	310	220-240	5000	80	320	51x3014	Frosted	>8000	0,6
700065.00A	4	E14	320	220-240	5000	80	320	51x3014	Clear	>8000	0,6
700067.00A	4	E14	310	220-240	5000	80	320	51x3014	Frosted	>8000	0,6

Sfera Led power

Lampade LED - LED Lamp

**IT**

- Lampada Led compatta ad alto flusso
- Temperatura di utilizzo: -20°C ~ +50°C
- Lampada costruita con materiale plastico termo conduttivo e cover in PVC
- Ampio fascio di emissione
- IC Driver
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Accensione immediata
- Assenza di vibrazioni su videocamere

EN

- Compact Led lamp with high flux*
- Operation Temperature: -20°C~+50°C*
- Fixture Material: Thermo plastic polymer + PVC cover*
- Wide beam angle*
- IC Driver*
- High efficiency*
- Long lasting stability*
- Frequency 50/60Hz*
- Fast start time, instant light*
- No flicking under camera*

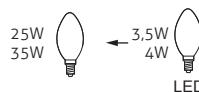
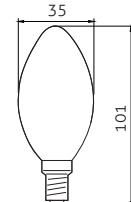


(CD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finishing	(ON OFF)	start time	warm up	
700709.00A	5	E14	470	220-240	3000	80	22x2835	Opal	10	>30.000	0,6	Ø ECO
700076.00A	6	E14	600	220-240	3000	80	300	22x2835	Opal	10	>30.000	0,6
700095.00A	6	E14	600	220-240	3000	80	300	22x2835	Opal	10	>30.000	0,6
700081.00A	6	E14	600	220-240	5000	80	300	22x2835	Opal	10	>30.000	0,6
700077.00A	6	E27	600	220-240	3000	80	300	22x2835	Opal	10	>30.000	0,6
700082.00A	6	E27	600	220-240	5000	80	300	22x2835	Opal	10	>30.000	0,6



Oliva Led

Lampade LED - LED Lamp



IT

- Alta resa cromatica
- Temperatura di utilizzo: -20°C ~ +50°C
- Lampada costruita con materiale plastico termo conduttivo con vetro satinato
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Assenza di vibrazioni su videocamere

EN

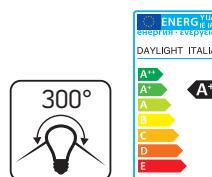
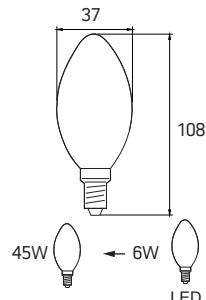
- High CRI
- Operation Temperature: -20°C~+50°C
- Fixture Material: Thermo plastic polymer + glass frosted cover
- Fast start time, instant light
- High efficiency
- Long lasting stability
- Frequency 50/60Hz
- No flicking under camera



(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finishing	(ON OFF)	start time	warm up
700037.00A	4	E14	320	220-240	3000	80	320	51x3014	Clear	>8.000	0,6
700054.00A	4	E14	310	220-240	3000	80	320	51x3014	Frosted	>8.000	0,6
700069.00A	4	E14	320	220-240	5000	80	320	51x3014	Clear	>8.000	0,6
700070.00A	4	E14	310	220-240	5000	80	320	51x3014	Frosted	>8.000	0,6

Oliva Led power

Lampade LED - LED Lamp

**IT**

- Lampada Led compatta ad alto flusso
- Temperatura di utilizzo: -20°C ~ +50°C
- Lampada costruita con materiale plastico termo conduttivo e cover in PVC
- Ampio fascio di emissione
- IC Driver
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Accensione immediata
- Assenza di vibrazioni su videocamere

EN

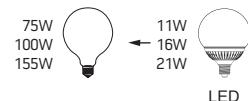
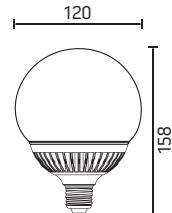
- Compact Led lamp with high flux*
- Operation Temperature: -20°C~+50°C*
- Fixture Material: Thermo plastic polymer + PVC cover*
- IC Driver*
- Wide beam angle*
- High efficiency*
- Long lasting stability*
- Frequency 50/60Hz*
- Fast start time, instant light*
- No flicking under camera*



W	W	W	LM	V	K	CRI	Beam Angle (°)	LEDS	Finishing	W	start time	warm up
700075.00A	6	E14	600	220-240	3000	80	300	16x2835	Opal	10	>30.000	0,6
700080.00A	6	E14	600	220-240	5000	80	300	16x2835	Opal	10	>30.000	0,6

Globo Led

Lampade LED - LED Lamp



Lampade Led

IT

- Alta resa cromatica
- Temperatura di funzionamento: -20°C ~ +50°C
- Lampada costruita con materiale plastico termo conduttivo con vetro satinato
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Assenza di vibrazioni su videocamere

EN

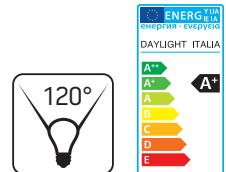
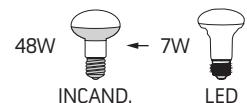
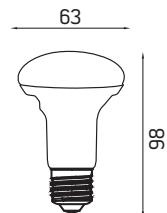
- High CRI*
- Operation Temperature: -20°C~+50°C*
- Fixture Material: Thermo plastic polymer + glass frosted cover*
- Fast start time, instant light*
- High efficiency*
- Long lasting stability*
- Frequency 50/60Hz*
- No flicking under camera*



COD	W	E27	LM	V	K	CRI	Beam	ON OFF	Box	start time	warm up
700035.00A	11	E27	1080	220-240	3000	>80	270	>8.000	2	0,6	Ø
700061.00A	16	E27	1350	220-240	3000	>80	270	>15.000	2	0,6	Ø
700007.00A	21	E27	1950	220-240	3000	>80	270	>30.000	2	0,6	Ø
700008.00A	21	E27	1950	220-240	5000	>80	270	>30.000	2	0,6	Ø

R63 Led

Lampade LED - LED Lamp

**IT**

- Alta resa cromatica
- Temperatura di funzionamento: -20°C~+50°C
- Lampada costruita con materiale plastico termo conduttivo con vetro satinato
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Assenza di vibrazioni
- Assenza di vibrazioni su videocamere

EN

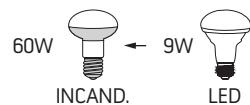
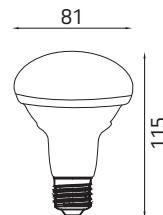
- High CRI*
- Operation Temperature: -20°C~+50°C*
- Fixture Material: Thermo plastic polymer + glass frosted cover*
- Fast start time, instant light*
- High efficiency*
- Long lasting stability*
- Frequency 50/60Hz*
- No flickers*
- No flicking under camera*



CD	W	W	LM	V	K	CRI	Beam Angle (°)	LEDS	Finitura Finish	ON/OFF	start time	warm up
700072.00A	7	E27	600	220-240	3000	80	120°	20x2835	Opal	10	>15.000	< 0,6

R80 Led

Lampade LED - LED Lamp



IT

- Alta resa cromatica
- Temperatura di funzionamento: -20°C~+50°C
- Lampada costruita con materiale plastico termo conduttivo con vetro satinato
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Assenza di vibrazioni
- Assenza di vibrazioni su videocamere

EN

- High CRI*
- Operation Temperature: -20°C~+50°C*
- Fixture Material: Thermo plastic polymer + glass frosted cover*
- Fast start time, instant light*
- High efficiency*
- Long lasting stability*
- Frequency 50/60Hz*
- No flickers*
- No flicking under camera*

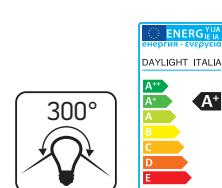
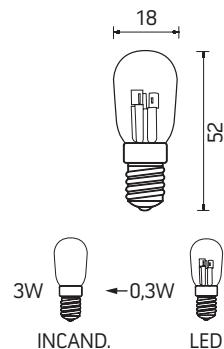
Lampade Led



(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finitura Finish	(ON-OFF)	start time	warm up
700071.00A	9	E27	806	220-240	3000	80	120°	24x2835	Opal	>15.000	< 0,6

Votiva Led

Lampade LED - LED Lamp

**IT**

- Lampada tubolare led realizzata per essere utilizzata nei cimiteri e ovunque sia richiesta questa applicazione
- Temperatura di funzionamento: -20°C~+50°C
- Copertura in PC, virola in alluminio ricoperta di ottone
- Studiata per avere 1 lx a 1 metro
- Frequenza 50/60Hz - 24 Vac

EN

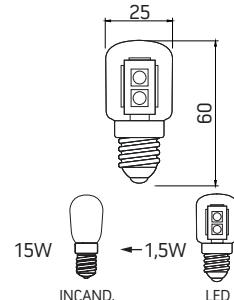
- Tubular led lamp made for cemetery use*
- Operation Temperature: -20°C~+50°C*
- Cup in PC, base in aluminium, brass coated*
- Studied to provide 1 lx at 1m*
- Frequency 50/60Hz - 24Vac*



(COD)	(W)	(LM)	(V)	(K)	Beam Angle (°)	LEDS	Finitura Finish	(ON-OFF)	start time	warm up
700094.00A	0,3	E14	25	24 Vac	2700	3radial	Clear	>8.000	< 0,6	Ø
new 700153.00A	0,3	E14	25	24 Vac	590	3radial	Clear	>8.000	< 0,6	Ø

T25 Led

Lampade LED - LED Lamp



IT

- Lampada tubolare dalle dimensioni ridottissime, adatta per frigoriferi, comodini ecc.
- Cover in vetro satinato e base in acciaio
- Alta resa cromatica
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Temperatura di funzionamento: -20°C~+40°C
- Assenza di vibrazioni su videocamere

EN

- Tubular lamp with small dimension that can be used in refrigerator, bedside table ecc.
- High CRI
- Fast start time, instant light
- High efficiency
- Long lasting stability
- Frequency 50/60Hz
- Operation Temperature:-20°C~+40°C
- No flicking under camera

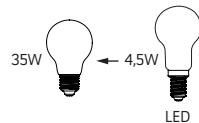
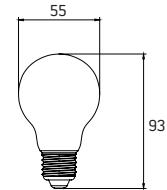
Lampade Led



(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	(ON/OFF)	start time	warm up
700073.00A	1,4	E14	130	220-240	3000	80	320°	6x3030	>15000	0,5
700074.00A	1,4	E14	140	220-240	6500	80	320°	6x3030	>15000	< 2

Goccia Led BT

Lampade LED - LED Lamp

**IT**

- Lampadina Led adatto per applicazioni in bassa tensione, sia 12 che 24V
- Alta resa cromatica
- Temperatura di utilizzo: -20°C ~ +50°C
- Lampada costruita con materiale plastico termo conduttivo con vetro satinato
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Assenza di vibrazioni su videocamere

EN

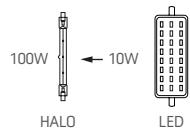
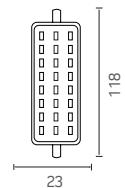
- Led lamp suitable for low voltage application 12 or 24V*
- High CRI*
- Operation Temperature: -20°C~+50°C*
- Fixture Material: Thermo plastic polymer + glass frosted cover*
- Fast start time, instant light*
- High efficiency*
- Long lasting stability*
- Frequency 50/60Hz*
- No flicking under camera*



(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	Finishing	(ON/OFF)	start time	warm up
700703.00A	4,5	E27	380	12-24	3000	80	220°	15x5630	Opal	10	>30000
700154.00A	9	E27	806	12-24	3000	80	220°	15x5630	Opal	10	>30000

R7s 360 Led

Lampade LED - LED Lamp



Lampade Led

IT

- Design compatto, solo 23 mm di diametro
- 360° fascio luminoso come la lampada alogena
- Alta emissione luminosa
- L'alimentare a corrente costante garantisce stabilità dei Led
- Temperatura di funzionamento -20~+45°C
- Led chip ad alta efficienza fino a 110 lm/W

EN

- Compact design, only 23 mm the diameter of body
- 360° light emission same as halogen
- High lumen output
- Constant current driver allow long stability of Led chip
- Operation temperature: -20~+45°C
- High efficiency Led chip up to 110 lm/W



(COD)	(W)	(LM)	(V)	(K)	CRI	Beam	Lifetime	LEDS	(ON-OFF)	start time	warm up
700090.00A	10	R7s-118	1050	100-230	3000	>80	360°	15000	96x2030	10	>8000

R7s Led

Lampade LED - LED Lamp

**IT**

- Alta resa cromatica
- Lampada costruita con materiale plastico termo conduttivo con vetro chiaro
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Versione dimmerabile con ampio fascio emissivo e compatibile con dimmer IGBT-TRIAC
- Assenza di vibrazioni
- Temperatura di funzionamento -20°C~+50°C
- Assenza di vibrazioni su videocamere

EN

- High CRI
- Fixture Material: Thermo plastic polymer + glass clear cover
- Fast start time, instant light
- High efficiency
- Long lasting stability
- Frequency 50/60Hz
- Dimmable version with wide beam angle; compatible with IGBT-TRIAC dimmer
- No flickers
- Operation Temperature:-20°C~+50°C
- No flicking under camera

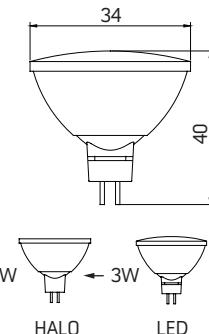


(COD)	(W)	(LM)	(V)	(K)	CRI	Beam	Lifetime	LEDS	(ON OFF)	start time	warm up
700057.00A	6	R7s-78	500	220-240	3000	>80	120°	25000	18x5630	10	>15000
700063.00A	6	R7s-78	500	220-240	5000	>80	120°	25000	18x5630	10	>15000
700058.00A	10	R7s-118	850	220-240	3000	>80	120°	25000	25x5630	10	>15000
700062.00A	10	R7s-118	850	220-240	5000	>80	120°	25000	25x5630	10	>15000
700015.00A	12	R7s-78	1055	220-240	3000	>80	180°	30000	18x5630	10	>30000
700011.00A	15	R7s-118	1521	220-240	3000	>80	270°	30000	25x5630	10	>30000
700012.00A	15	R7s-118	1521	220-240	5000	>80	270°	30000	25x5630	10	>30000



MR11 Led

Lampade LED - LED Lamp



IT

- Alta resa cromatica
- Lampada costruita con materiale plastico termo conduttivo con vetro satinato
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Compatibile con i trasformatori magnetici 50/60Hz
- Temperatura di funzionamento: -20°C~+50°C
- Assenza di vibrazioni su videocamere

EN

- High CRI
- Fixture Material: Thermo plastic polymer + glass frosted cover
- Fast start time, instant light
- High efficiency
- Long lasting stability
- Compatible with magnetic transformer 50/60Hz
- Operation Temperature:-20°C~+50°C
- No flicking under camera

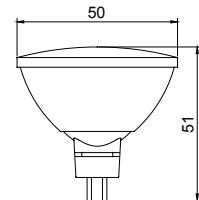
Lampade Led



(CD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	Life Time	LEDS	(ON OFF)	start time	warm up
700088.00A	3	GU4	185	12VDC/AC	3000	80	30°	15000	3x3030	>15000	25

MR16 Led

Lampade LED - LED Lamp

**IT**

- Alta resa cromatica
- Lampada costruita con materiale plastico termo conduttivo con vetro satinato
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Compatibile con quasi tutti i trasformatori elettronici
- Temperatura di funzionamento: -20°C~+50°C
- Assenza di vibrazioni su videocamere

EN

- High CRI
- Fixture Material: Thermo plastic polymer + glass frosted cover
- Fast start time, instant light
- High efficiency
- Long lasting stability
- Compatible with almost all electronic transformer
- Operation Temperature:-20°C~+50°C
- No flicking under camera



(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	Life Time	LEDS	(ON OFF)	(W)	start time	warm up
700060.00A	5	GU5.3	320	12VDC/AC	5000	80	100°	25000	15x5630	>8000	25	0,6
700044.00A	6	GU5.3	400	12VDC/AC	3000	80	100°	25000	15x5630	>8000	25	0,6
700013.00A	6	GU5.3	450	12VDC/AC	3000	80	38°	15000	COB	>15000	25	0,5

GU10 Led

Lampade LED - LED Lamp



7W
35°



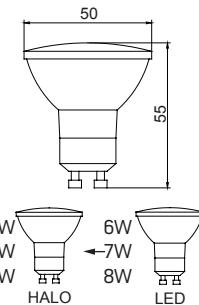
8W
35°



Halo
6W
100°

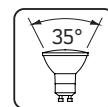


new
OPA
7W
35°



50W
75W
86W
HALO

50W
6W
7W
8W
LED



IT

- Alta resa cromatica
- Lampada costruita con materiale plastico termo conduttivo con vetro satinato
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Versione dimmerabile disponibile:
Minimo 6 molto basso. Assenza di vibrazioni
Compatibile con IGBT-TRIAC DIMMERS
- Temperatura di funzionamento: -20°C~+50°C
- Disponibile nei colori bianco o grigio
- Assenza di vibrazioni su videocamere

EN

- High CRI*
- Fixture Material: Thermo plastic polymer + glass frosted cover*
- Fast start time, instant light*
- High efficiency*
- Long lasting stability*
- Frequency 50/60Hz*
- Dimmable version available: very low minimum. No flickers. IGBT-TRIAC compatible.*
- Operation Temperature:-20°C~+50°C*
- Available in white or grey*
- No flicking under camera*

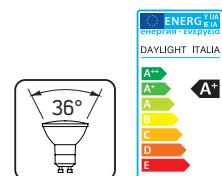
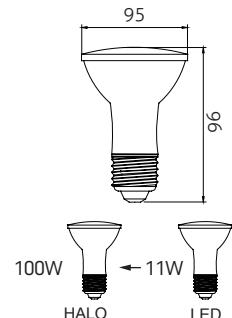


COD	W	LM	V	K	BODY	CRI	Beam Angle (°)	LEDS	ON OFF	WARM	start time	warm up
700038.00A	6	GU10	420	220-240	3000	WHITE	80	100°	15x5630	>8000	25	0,6
700098.00A	6	GU10	420	220-240	3000	GREY	80	100°	15x5630	>8000	25	0,6
700059.00A	6	GU10	420	220-240	5000	WHITE	80	100°	15x5630	>8000	25	0,6
700096.00A	6	GU10	450	220-240	3000	HALO	80	100°	9x3030	>8000	25	0,6
700078.00A	7	GU10	600	220-240	3000	WHITE	80	100°	18x2835	>8000	25	0,6
700147.00A	7	GU10	600	220-240	4000	WHITE	80	100°	18x2835	>8000	25	0,6
700079.00A	7	GU10	600	220-240	5000	WHITE	80	100°	18x2835	>8000	25	0,6
700014.00A	7	GU10	530	220-240	3000	GREY	80	35°	9x3030	>8000	25	0,6
700093.00A	7	GU10	530	220-240	3000	WHITE	80	35°	9x3030	>8000	25	0,6
700093.0PA	7	GU10	530	220-240	3000	WHITE	80	35°	9x3030	>8000	25	0,6
700089.00A	8	GU10	600	220-240	3000	WHITE	80	35°	8x3030	>8000	25	0,6
700091.00A	8	GU10	600	220-240	3000	GREY	80	35°	8x3030	>8000	25	0,6

NOTA: possibili variazioni dei parametri tecnici sono imputabili a migliorie tecnologiche
NOTE: possible changes in technical parameters are attributed to advancements in technology

PAR 30 Led

Lampade LED - LED Lamp

**IT**

- Alta resa cromatica
- Lampada costruita con materiale plastico termo conduttivo con lenti trasparenti da 36°
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Temperatura di funzionamento: -20°C~+50°C
- Dimensioni molto compatte
- Assenza di vibrazioni su videocamere

EN

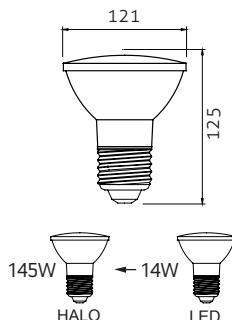
- High CRI
- Fixture Material: Thermo plastic polymer + 36° transparent lens
- Fast start time, instant light
- High efficiency
- Long lasting stability
- Frequency 50/60Hz
- Operation Temperature:-20°C~+50°C
- Very compact dimension
- No flicking under camera



(COD)	(W)	(LM)	(V)	(K)	BODY	CRI	Beam Angle (°)	LEDS	(ON/OFF)	(BOX)	start time	warm up
700087.00A	11	E27	863	220-230	3000	GREY	80	36°	12x3030	>15000	5	0,6

PAR 38 Led

Lampade LED - LED Lamp



IT

- Alta resa cromatica
- Lampada costruita con materiale plastico termo conduttivo con lenti trasparenti da 36°
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Temperatura di funzionamento: -20°C~+50°C
- Dimensioni molto compatte
- Assenza di vibrazioni su videocamere

EN

- High CRI
- Fixture Material: Thermo plastic polymer + 36° transparent lens
- Fast start time, instant light
- High efficiency
- Long lasting stability
- Frequency 50/60Hz
- Operation Temperature:-20°C~+50°C
- Very compact dimension
- No flicking under camera

Lampade Led



UVSTOP

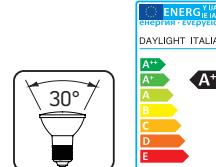
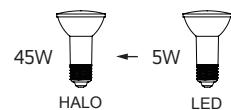
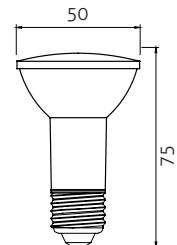
IP65



(COD)	(W)	(LM)	(V)	(K)	BODY	CRI	Beam Angle (°)	LEDS	(ON OFF)	(BOX)	start time	warm up
700710.00A	14	E27	1250	220-240	3000	GREY	80	35°	16x3030	>30.000	1	0,6

PAR 16 Led Glass

Lampade LED - LED Lamp

**IT**

- Lampada led con corpo in vetro particolarmente adatta a sostituire PAR16 a scarica per le sue dimensioni allungate e dall'aspetto incredibilmente simile
- Accensione immediata
- Alta stabilità nel tempo
- Temperatura di funzionamento: -20°C~+40°C

EN

- Led lamp with glass body high recommended to replace PAR16 HID due to his longer dimension and incredible similar look*
- Fast start time, instant light*
- Long lasting stability*
- Operation Temperature:-20°C~+40°C*

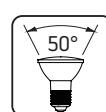
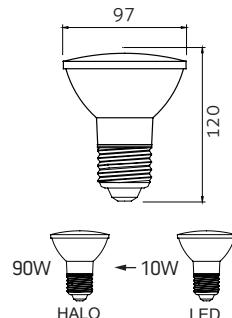


(COD)	(W)	(E)	(LM)	(V)	(K)	BODY	CRI	Beam Angle (°)	LEDS	(ON/OFF)	start time	warm up
700152.00A	5	E14	380	220-240	2700	GLASS	80	30°	COB	>30.000	1	0



PAR 30 Led Glass

Lampade LED - LED Lamp



IT

- Lampada led con corpo in vetro particolarmente adatta a sostituire PAR30 a scarica per le sue dimensioni allungate e dall'aspetto incredibilmente simile
- Accensione immediata
- Alta stabilità nel tempo
- Temperatura di funzionamento: -20°C~+40°C

EN

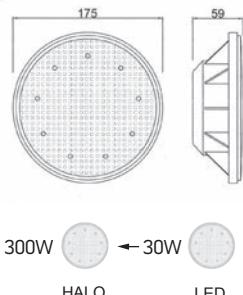
- Led lamp with glass body high recommended to replace PAR30 HID due to his longer dimension and incredible similar look*
- Fast start time, instant light*
- Long lasting stability*
- Operation Temperature:-20°C~+40°C*



(COD)	(W)	(LM)	(V)	(K)	BODY	CRI	Beam Angle (°)	LEDS	(ON OFF)	start time	warm up
700151.00A	10	E27	850	220-240	3000	GLASS	80	50°	COB	>30.000	1

PAR 56 Led

Lampade LED - LED Lamp



700713.00A
Plafoniera da incasso
Recessed ceiling light



700715.00A
Centralino per RGB
Switchboard for RGB



700714.00A
Resina
Resin



IT

- Lampada PAR56 a tecnologia LED con corpo in PC, ideale per il rimpiazzo della tradizionale PAR56 da 300W utilizzate per illuminazione di piscine e fontane.
- Disponibile in due versioni, una a luce bianca e una a luce RGB che permetterà di cambiare l'illuminazione della vostra piscina tramite un semplice pulsante oppure un semplice telecomando tramite il centralino optional Cod. 700715.00A
- La protezione IP68 frontale permetterà l'installazione della lampada in tutte le plafoniere da incasso universale da incasso installabile sia in piscina a telo che in muratura.
- Attacco per mezzo di morsetti a vite e sigillante stagno.
- Accetta alimentazione solo in corrente alternata (12Vac).

EN

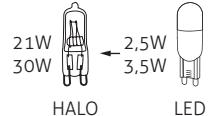
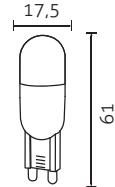
- PAR56 led lamp with PC body, recommended for swimming pools and fountain studied to replace 300W halo lamps.
- Available in 2 version, white light or RGB full color that allow to change the color of light with a simple remote control and a switch board Code 700715.00A.
- IP68 protection allows an installation underwater.
- Connection with screws.
- The lamp can accept only AC power supply.



(COD)	(W)	(LM)	(V)	(K)	BODY	CRI	Beam Angle (°)	LEDS	(ON OFF)	(CUBE)	start time	warm up
700711.00A <small>new</small>	30	GX16D	1800	12-15	5500	WHITE	70	120°	9	>30.000	1	0
700712.00A <small>new</small>	30	GX16D	1800	12-15	RGB	WHITE	70	120°	9	>30.000	1	0

G9 Led

Lampade LED - LED Lamp



IT

- Alta resa cromatica
- Temperatura di funzionamento: -20°C~+50°C
- Lampada costruita con materiale plastico termo conduttivo con vetro satinato
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Assenza di vibrazioni su videocamere

EN

- *High CRI*
- *Operation Temperature:-20°C~+50°C*
- *Fixture Material: Thermo plastic polymer + glass frosted cover*
- *Fast start time, instant light*
- *High efficiency*
- *Long lasting stability*
- *Frequency 50/60Hz*
- *No flicking under camera*

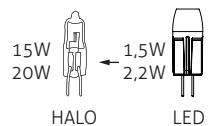
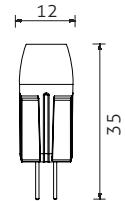
Lampade Led



(CD)	(W)	(L)	(LM)	(V)	(K)	CRI	Beam	LED	(ON OFF)	start time	warm up
700006.00A	2,5	G9	200	220-240	3000	>80	270°	5x3030	10	>8000	0,6
700085.00A	3,5	G9	350	220-240	3000	>80	270°	9x3030	10	>8000	0,6

G4 Led

Lampade LED - LED Lamp

**IT**

- Alta resa cromatica
- Temperatura di funzionamento: -20°C~+50°C
- Lampada costruita con materiale plastico termo conduttivo con vetro satinato
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Assenza di vibrazioni su videocamere

EN

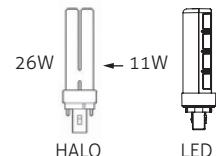
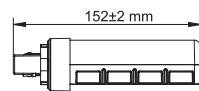
- High CRI
- Operation Temperature: -20°C~ +50°C
- Fixture Material: Thermo plastic polymer + glass frosted cover
- Fast start time, instant light
- High efficiency
- Long lasting stability
- No flicking under camera



(COD)	(W)	(LM)	(V)	(K)	CRI	Beam	LED	(ON OFF)	start time	warm up
700039.00A	1,5	G4	100	12VDC/AC	3000	>80	270°	1x3030	10	>8000
700097.00A	2,2	G4	185	12VDC/AC	3000	>80	270°	1x3030	10	>8000

G24D Led

Lampade LED - LED Lamp



IT

- Lampade led adatta a sostituire compatte fluorescenti nei classici Daylight 2x26, 2x18
- Alta resa cromatica
- Temperatura di funzionamento: -20°C~+50°C
- Lampada costruita con materiale plastico termo conduttivo con vetro satinato
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60Hz
- Assenza di vibrazioni su videocamere
- Occorre modificare il cablaggio

EN

- This lamp is recommended to replace CFL common used into 2x26 or 2x18 downlight
- High CRI
- Operation Temperature:-20°C~+50°C
- Fixture Material: Thermo plastic polymer + glass frosted cover
- Fast start time, instant light
- High efficiency
- Long lasting stability
- Frequency 50/60Hz
- No flicking under camera
- New cabling needed

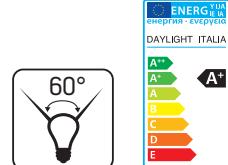
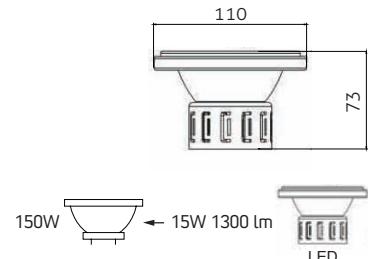
Lampade Led



(CD)	(W)	(	(LM)	(V)	(K)	CRI	Beam	LED	(	(ON OFF)	start time	warm up
700719.00A	11	G24d-3	1055	220-240	3000	>80	110°	2835	1	>30000	Ø	Ø
700720.00A	11	G24d-3	1055	220-240	4000	>80	110°	2835	1	>30000	Ø	Ø

AR111 Led Power

Lampade LED - LED Lamp

**IT**

- Modulo Led adatto a sostituire lampadine ARIII alogene
- Altissimo flusso luminoso
- Alimentatore esterno incluso
- Alta resa cromatica > 85
- Corpo in alluminio, finitura in argento
- Lente con fascio ampio
- Versione dimmerabile a richiesta

EN

- Led module used for replacing ARIII halo*
- Very high flux*
- External power supply*
- High CRI > 85*
- Aluminium body, finishing silver*
- Wide output beam angle*
- Dimmable version on demand*

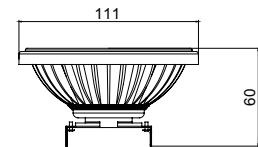


(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle	LED	()	(ON OFF)	start time	warm up
700033.00A*	15	G53	1300	220-240	3000	85	60°	1xCOB 350mA	1	>8000	0,6

*Disponibili a richiesta - Available on demand

AR111 Led

Lampade LED - LED Lamp



1:1



Lampade Led

IT

- Alta resa cromatica
- Temperatura di funzionamento: -20°C ~ +50°C
- Lampada costruita con polimero plastico termo conduttivo
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Funziona con tutti i tipi di trasformatori
- Alta uniformità di colore dei Led utilizzati
- Assenza di vibrazioni su videocamere

EN

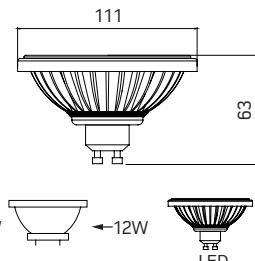
- High CRI
- Operation Temperature: -20°C ~ +50°C
- Lamp material: thermo plastic polymer
- Fast start time, instant light
- Long lasting stability
- Can works with all types of transformers
- Very high Kelvin temperature of Led used
- No flicking under camera



(COD)	(W)	(LM)	(V)	(K)	BODY	CRI	Beam Angle (°)	Lifetime	LEDS	(ON-OFF)	(
700086.00A	12	G53	910	12V AC/DC	3000	WHITE	80	30°	15.000	12x1230	15000
700092.00A	12	G53	910	12V AC/DC	3000	GREY	80	30°	15.000	12x1230	15000
700130.00A new	12	G53	910	12V AC/DC	4000	WHITE	80	30°	15.000	12x1230	15000

AR111-GU10

Lampade LED - LED Lamp

**IT**

- Alta resa cromatica
- Temperatura di funzionamento: -20°C ~ +50°C
- Lampada costruita con polimero plastico termo conduttivo
- Accensione immediata
- Alta efficienza
- Alta stabilità nel tempo
- Frequenza 50/60 Hz

EN

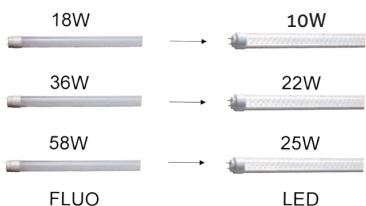
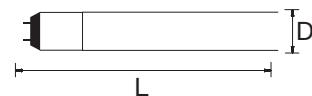
- High CRI*
- Operation Temperature: -20°C ~ +50°C*
- Lamp material: thermo plastic polymer*
- Fast start time, instant light*
- Long lasting stability*
- High efficiency*
- Frequency 50/60 Hz*



(COD)	(W)	(LM)	(V)	(K)	CRI	Beam Angle (°)	LEDS	(ON/OFF)	(DIM)	Start time	Warm Up
700704.00A	12	GU10	901	220-240	3000	80	30°	12x2835	30000	1	Ø

T8 Led

Lampade LED - LED Lamp



IT

Intercambiabile con i classici tubi fluorescenti seguendo alcune semplici indicazioni. Durata oltre a 30000 ore. Riduce drasticamente i costi di manutenzione e sostituzione della lampada. Risparmio energetico fino al 50%. Leggera e compatta dal design innovativo e ottima dissipazione del calore. Eccellente qualità della luce per tutta la durata della lampada. Blocco totale delle emissioni di raggi UVB e UVC nocivi per l'uomo e causa di scolorimento degli oggetti illuminati. Corpo in PC. Per le lunghezze 600 mm e 1200 mm.

Per la versione da 1500 mm il corpo può essere pc o vetro. Insensibili a vibrazioni.

- Temperatura di funzionamento: -20°C ~ +50°C
- Frequenza di funzionamento 50/60Hz
- Non occorre modificare il cablaggio nel caso di reattore ferromagnetico, ma solo cambiare starter
- γ 0,9
- Funziona con plafoniere con reattore ferromagnetico e starter oppure direttamente con la tensione di rete
- Led starter incluso

EN

Interchangeable with the classical fluorescent lamp follow the procedure indicated below.

Extra longlife up to 30000 hours. Drastically reduces maintenance costs and replacement of the lamp.

Save tremendous energy cost up to 50%

Light weight alloy body ensuring of durability and well designed heat dissipation. Total block of the UVB and UVC emissions noxious to man and cause of discolouration of the illuminated objects. PC body.

For 600 mm e 1200 mm.

For 1500 mm version body can be pc or glass.

- Working environment: -20°C ~ +50°C
- Frequency: 50Hz or 60Hz
- It works with cabinets, where it is installed a magnetic ballast and starter or directly with 230 V main power
- It's not necessary replace the wiring in case of magnetic ballast, just change starter
- γ 0,9
- Led starter included



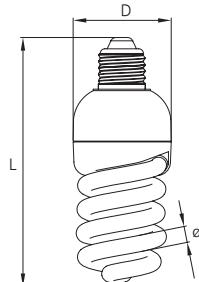
(CD)	(W)	(LM)	Input power	(K)	Beam Angle (°)	LEDS	(D)	(L)	(ON OFF)	(ON OFF)	Start time	Warm Up
700027.00A	10	G13	950	100-250V	4500	300	112x3014	28	600	30000	25	0,6
700028.00A	10	G13	1000	100-250V	6500	300	112x3014	28	600	30000	25	0,6
700029.00A	20	G13	1860	100-250V	4500	300	192x3014	28	1200	30000	25	0,6
700030.00A	20	G13	2000	100-250V	6500	300	192x3014	28	1200	30000	25	0,6
700031.00A	24	G13	2300	100-250V	4500	300	228x3014	32	1500	30000	25	0,6
700032.00A	24	G13	2400	100-250V	6500	300	228x3014	32	1500	30000	25	0,6

NOTA: possibili variazioni dei parametri tecnici sono imputabili a migliorie tecnologiche
NOTE: possible changes in technical parameters are attributed to advancements in technology



Spiral Slim

Lampade a risparmio di energia integrate - Compact fluorescent lamp integrated



IT

- Lampada super compatta a risparmio di energia a forma di spirale piena, che permette alti flussi con dimensioni ridotte
- Flusso massimo a regime in pochi secondi
- Grande stabilità del flusso
- Basso contenuto di mercurio<2.5mg
- Dimensioni ridottissime
- Disponibili nelle colorazioni: 2700K, 4000K, 6500K.

EN

- Extremely compact energy-saving lamp in the shape of full spiral, allowing high flows with reduced dimensions*
- Maximum running flow in a few seconds*
- Large flow stability*
- Low mercury content<2.5mg*
- Very small dimension*
- Available in: 2700K, 4000K, 6500K.*

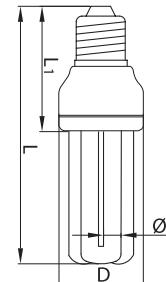


(W)	(W)	(V)	(W)	(LM)	(K)	(D)	(L)	(W)	tubo	start time	(ON OFF)	warming up time (s)	rated current (mA)
100010.00A	9	220-240	E14	405	2700K	40	80	50	7	0.9	31000	20	70
100089.00A	9	220-240	E14	405	4000K	40	80	50	7	0.9	31000	20	70
100011.00A	9	220-240	E14	405	6500K	40	80	50	7	0.9	31000	20	70
100000.00A	11	220-240	E14	530	2700K	40	85	50	7	0.9	31000	20	90
100090.00A	11	220-240	E14	530	4000K	40	85	50	7	0.9	31000	20	90
100001.00A	11	220-240	E14	530	6500K	40	85	50	7	0.9	31000	20	90
100076.00A	11	220-240	E27	530	6500K	40	85	50	7	0.9	31000	20	185
100004.00A	15	220-240	E14	800	2700K	40	95	50	7	0.9	31000	20	120
100092.00A	15	220-240	E14	800	4000K	40	95	50	7	0.9	31000	20	120
100003.00A	15	220-240	E14	800	6500K	40	95	50	7	0.9	31000	20	120
100091.00A	15	220-240	E27	800	4000K	40	95	50	7	0.9	31000	20	120
100005.00A	15	220-240	E27	800	6500K	40	95	50	7	0.9	31000	20	120
100006.00A	20	220-240	E27	1150	2700K	45	105	50	7	0.9	31000	20	160
100093.00A	20	220-240	E27	1150	4000K	45	105	50	7	0.9	31000	20	160

**SPECIAL
OFFER**

3U

Lampade a risparmio di energia integrate - Compact fluorescent lamp integrated



IT

- Lampada compatta a risparmio di energia.
- Dimensioni contenute
- Flusso massimo a regime in pochi istanti
- Grande stabilità del flusso
- Basso contenuto di mercurio<2.5mg

EN

- Compact energy-saving lamp.
- Reduced dimensions.
- Instantaneous lighting and running flow in a few seconds
- Large flow stability
- Low mercury content<2.5mg

Lampade a risparmio

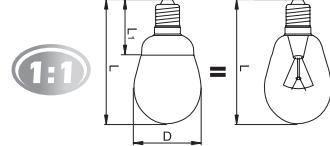
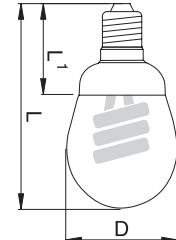


W	V	W	LM	K	D	tubo	start time	warming up time (s)	rated current (mA)
100012.00A	12	220-240	E14	595	2700K	42	126	9	0.9
100013.00A	12	220-240	E14	595	6500K	42	126	50	0.9
100014.00A	12	220-240	E27	595	2700K	42	126	50	0.9
100015.00A	12	220-240	E27	595	6500K	42	126	50	0.9
100018.00A	21	220-240	E27	1225	2700K	48	155	50	1.0
100020.00A	25	220-240	E27	1520	2700K	48	165	50	1.0
100022.00A	30	220-240	E27	1900	2700K	58	178	50	1.0



Sfera

Lampade a risparmio di energia integrate - Compact fluorescent lamp integrated

**IT**

- Lampada decorativa compatta, a risparmio di energia con forma della classica Sfera standard
- Ideale per lampadari, candelabri
- Ottimo effetto visivo
- Grande stabilità del flusso
- Basso contenuto di mercurio<2.5mg

EN

- Compact decorative energy-saving lamp in the shape of the classic standard Ball*
- Ideal for lampshades, chandeliers*
- Excellent visual effect*
- Large flow stability*
- Low mercury content<2.5mg.*

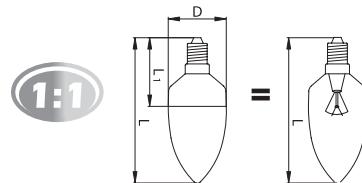
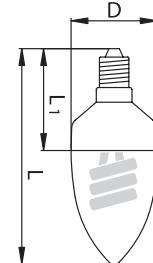


(COD)	(W)	(V)	(	(LM)	(K)	(	(	tubo	start time	(	warming up time (s)	rated current (mA)		
100055.00A	7	220-240		E14	300	2700K	45	87	50	7(SPIRAL)	1	31000	90	50
100082.00A	7	220-240		E27	300	6500K	50	92	50	7(SPIRAL)	1	31000	90	70
100057.00A	7	220-240		E27	300	2700K	45	87	50	7(SPIRAL)	1	31000	90	50
100081.00A	7	220-240		E14	300	6500K	50	92	50	7(SPIRAL)	1	31000	90	70
100056.00A	9	220-240		E27	430	2700K	50	92	50	7(SPIRAL)	1	31000	90	70
100088.00A	9	220-240		E27	430	6500K	50	92	50	7(SPIRAL)	1	31000	90	70

**SPECIAL
OFFER**

Oliva

Lampade a risparmio di energia integrate - Compact fluorescent lamp integrated

**IT**

- Lampada decorativa compatta, a risparmio di energia con forma della classica Oliva standard
- Ideale per lampadari
- Ottimo effetto visivo
- Grande stabilità del flusso
- Basso contenuto di mercurio<2.5mg

EN

- Compact decorative energy-saving lamp in the shape of the classic standard Candle
- Ideal for lampshades, chandeliers
- Excellent visual effect
- Large flow stability
- Low mercury content<2.5mg.

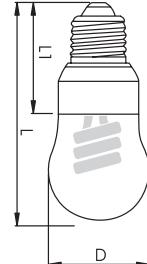


(COD)	(W)	(V)	(LM)	(K)	(D)	(L)	(tubo)	start time	(ON OFF)	warming up time (s)	rated current (mA)
100049.00A	7	220-240	E14	286	2700K	36	101	50	7(SPIRAL)	1	31000
100079.00A	7	220-240	E14	286	6500K	38	120	50	7(SPIRAL)	0.9	31000
100050.00A	9	220-240	E14	430	2700K	38	107	50	7(SPIRAL)	1	31000
100080.00A	9	220-240	E14	430	6500K	38	120	50	7(SPIRAL)	0.9	31000
100048.00A	11	220-240	E14	550	2700K	38	120	50	7(SPIRAL)	0.9	31000
100084.00A	11	220-240	E14	550	6500K	38	120	50	7(SPIRAL)	0.9	31000



Goccia

Lampade a risparmio di energia integrate - Compact fluorescent lamp integrated

**IT**

- Lampada decorativa compatta, a risparmio di energia con forma della classica Goccia standard
- Grande stabilità del flusso
- Basso contenuto di mercurio
- Ideale per applicazioni a vista
- Disponibile in dimensioni ridotte fino all'equivalente 100W

EN

- Decorative energy-saving lamp in the shape of the classic standard Drop
- Quick lighting energy-saving lamp
- Large flow stability
- Low mercury content
- Ideal for at sight applications
- Available in reduced dimensions up to the equivalent 100W

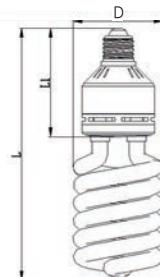


(COD)	(W)	(V)	(LM)	(K)	(D)	(L)	(tubo)	start time	(ON OFF)	warming up time (s)	rated current (mA)
100037.00A	9	220-240	E27	405	2700K	55	100	50	7(SPIRAL)	1	31000
100034.00A	11	220-240	E27	531	2700K	55	110	50	7(SPIRAL)	0.9	31000
100035.00A	15	220-240	E27	800	2700K	60	115	50	10(SPIRAL)	0.9	31000
100086.00A	15	220-240	E27	800	6500K	67	140	50	10(SPIRAL)	0.9	31000
100036.00A	20	220-240	E27	1150	2700K	67	140	50	10(SPIRAL)	0.9	31000

**SPECIAL
OFFER**

Big Spiral

Lampade a risparmio di energia integrate - Compact fluorescent lamp integrated



Lampade a risparmio

IT

- Lampada a risparmio ad alto flusso emesso
- Adatta al rimpiazzo delle lampade miscelate
- PFC>0.9
- Facile da installare
- Basso contenuto di mercurio<2.5mg

EN

- Energy-saving lamp in the shape of a spiral with great luminous flow
- It is an alternative to the mixed lamp
- Low mercury content
- Easy installation

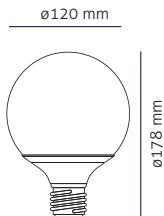


(COD)	(W)	(V)	(LM)	(K)	(D)	(L)	(tubo)	start time	(ON OFF)	warming up time (s)	rated current (mA)
100024.00A	55	220-240	E27	3750	2700K	80	275	20	17	0.9	31000
100025.00A	55	220-240	E27	3750	6500K	80	275	20	17	0.9	31000
100026.00A	65	220-240	E40	3950	2700K	80	290	20	16	0.9	31000
100027.00A	65	220-240	E40	3950	6500K	80	290	20	16	0.9	31000



Globo 120

Lampade a risparmio di energia integrate - Compact fluorescent lamp integrated

**IT**

- Lampada a risparmio di energia decorativa a forma di Globo ø 90 e 120
- Disponibile in diversi diametri e diverse potenze
- Grande stabilità del flusso
- Basso contenuto di mercurio
- Disponibile nelle colorazioni: 2700K, 4000K, 6500K

EN

- Decorative energy-saving lamp in the shape of a Globe ø 90 and 120
- Available in different diameters and powers
- Large flow stability
- Low mercury content
- Available in 2700K, 4000K, 6500K

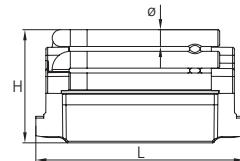


(COD)	(W)	(V)	(LM)	(K)	(D)	(L)	(tubo)	start time	(ON OFF)	warming up time (s)	rated current (mA)
100083.00A	25	220-240	E27	1520	2700K	90	140	20	12	0.9	31000
100098.00A	25	220-240	E27	1520	4000K	120	180	20	12	0.9	31000
100030.00A	25	220-240	E27	1520	2700K	120	180	20	12	0.9	31000
100031.00A	25	220-240	E27	1520	6500K	120	180	20	12	0.9	31000
100032.00A	30	220-240	E27	1900	2700K	120	190	20	12	0.9	31000
100099.00A	30	220-240	E27	1900	4000K	120	190	20	12	0.9	31000
100033.00A	30	220-240	E27	1900	6500K	120	190	20	12	0.9	31000

**SPECIAL
OFFER**

R7s

Lampade a risparmio di energia integrate - Compact fluorescent lamp integrated



IT

- Ideale per sostituire le lampade lineari alogene
- Lunga durata garantita anche in ambienti ridotti
- Accensione immediata

EN

- Ideal for replacing the halogen linear lamps*
- Long duration is also guaranteed in small ambients*
- Immediate lighting*

Lampade a risparmio



(COD)	(W)	(V)	(LM)	(K)	(D)	(L)	(t)	tubo	start time	(ON OFF %)	warming up time (s)	rated current (mA)
100051.00A*	21	220-240	R7S	1350	2700K	69	115	10	12	0.9	31000	90
100052.00A*	21	220-240	R7S	1350	6500K	69	115	10	12	0.9	31000	90

*Disponibili a richiesta - Available on demand

Tristar T8

Tubi Fluorescenti T8 - T8 Fluorescenti Tubes



Tubi fluo

IT

- Tubi fluorescenti T8 trifosforo
- Alta resa cromatica
- Lunga durata > 20.000H
- Disponibili a richiesta 15W e 30W
- Diametro 26mm

EN

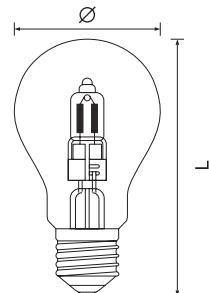
- *T8 Tri-Phosphor fluorescent tube*
- *High CRI*
- *Long life 20.000H*
- *15W and 30W on demand*
- *26mm diameter*



COD	W	G13	LM	K	L	Ø	CRI	LIFE TIME
150009.00C	18	G13	1350	2700	600	25	86	20000
150000.00C	18	G13	1350	3000	600	25	86	20000
150001.00C	18	G13	1350	4000	600	25	86	20000
150002.00C	18	G13	1350	6500	600	25	86	20000
150010.00C	36	G13	3350	2700	1200	25	86	20000
150003.00C	36	G13	3350	3000	1200	25	86	20000
150004.00C	36	G13	3350	4000	1200	25	86	20000
150005.00C	36	G13	3350	6500	1200	25	86	20000
150011.00C	58	G13	5200	2700	1500	25	86	20000
150006.00C	58	G13	5200	3000	1500	25	86	20000
150007.00C	58	G13	5200	4000	1500	25	86	20000
150008.00C	58	G13	5200	6500	1500	25	86	20000

Goccia Halo

Lampade Standard Halo - Halo Standard Lamp



IT

Le nuove lampade halo consentono un risparmio di energia del 30% rispetto alla tradizionale lampada ad incandescenza. Dimezza gli intervalli di manutenzione e costi di intervento. L'alta efficienza luminosa della lampada alogena fornisce una luce bianca e brillante. La nuova tecnologia Xenon Halogen aumenta la luminosità della lampada. Luce costante per tutta la durata della lampada, senza annerimenti del bulbo. Luce contante per tutta la durata della lampada, senza annerimenti del bulbo. Tecnologia: blocco totale delle emissioni di raggi UVB e UVC nocivi per l'uomo e causa di scolorimento degli oggetti illuminati. Funzionamento a tensione di rete senza l'ausilio di trasformatori. Completamente dimmerabili.

EN

Save 30% energy in replacing incandescent lamp bulbs. Halves maintenance operations and intervention costs. 2000hours average lamp life is twice the life of ordinary light bulbs.

High efficiency JDC Halogen capsule in conventional bulb shell provides brilliant attractive Halogen light. Xenon Halogen technology to enhance light output performance. No blackening on bulb shell. Constant brightness throughout lamp life. Quartz capsule: total block of UVB and UVC RAYS. Mains voltage functioning without the aid of transformers. Completely dimmable.

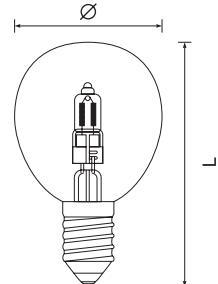
Lampade standard halo



(COD)	(W)	(V)	(E)	(LM)	(K)	(D)	(L)	(C)	rated current (mA)
200006.00A	28	230	E27	370	3000	55	100	100	0.125
200007.00A	42	230	E27	630	3000	55	100	100	0.188
200008.00A	52	230	E27	840	3000	55	100	100	0.235
200009.00A	70	230	E27	1240	3000	55	100	100	0.328
200005.00A	105	230	E27	1900	3000	60	105	100	0.456

Sfera Halo

Lampade Standard Halo - Halo Standard Lamp

**IT**

- Lunga durata
- Lampada alogena tradizionale dalla forma sferica
- Garantisce un risparmio di energia del 30% rispetto le tradizionali lampade
- Assenza di raggi UVB e UVC
- Tecnologia Xenon Gas

EN

- Halogen lamp
- Ball Lamp type
- Xenon gas technology
- 30% energy saver compared to the standard types
- No UVB and UVC
- Long life



(COD)	(W)	(V)	(E)	(LM)	(K)	(D)	(L)	(C)	rated current (mA)
200018.00A	18	230	E14	205	3000	45	76	100	0.082
200019.00A	18	230	E27	205	3000	45	70	100	0.082
200020.00A	28	230	E14	370	3000	45	76	100	0.125
200021.00A	28	230	E27	370	3000	45	70	100	0.125
200022.00A	42	230	E14	630	3000	45	76	100	0.188
200023.00A	42	230	E27	630	3000	45	70	100	0.188

Oliva Halo

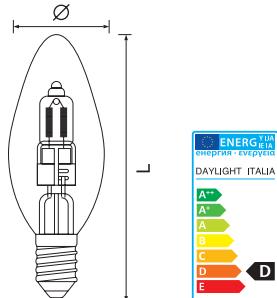
Lampade Standard Halo - Halo Standard Lamp

IT

- Lunga durata
- Lampada alogena tradizionale dalla forma ad oliva
- Garantisce un risparmio di energia del 30% rispetto le tradizionali lampade
- Assenza di raggi UVB e UVC
- Tecnologia Xenon Gas

EN

- Halogen lamp
- Candle type
- Xenon gas technology
- 30% energy saver compared to the standard types
- No UVB and UVC
- Long life



(COD)	(W)	(V)	(LM)	(K)	(D)	(L)	(C)	rated current (mA)
200010.00A	18	230	E14	205	3000	35	100	0.082
200011.00A	28	230	E14	370	3000	35	100	0.125
200012.00A	42	230	E14	630	3000	35	100	0.188

Tortiglione Halo

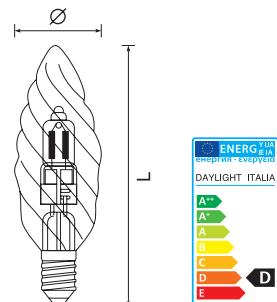
Lampade Standard Halo - Halo Standard Lamp

IT

- Lunga durata
- Lampada alogena tradizionale dalla forma a tortiglione
- Garantisce un risparmio di energia del 30% rispetto le tradizionali lampade
- Assenza di raggi UVB e UVC
- Tecnologia Xenon Gas

EN

- Halogen lamp
- Twisted Candle type
- Xenon gas technology
- 30% energy saver compared to the standard types
- No UVB and UVC
- Long life

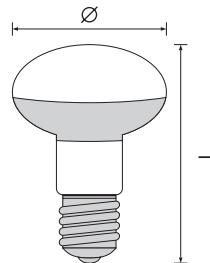


(COD)	(W)	(V)	(LM)	(K)	(D)	(L)	(C)	rated current (mA)
200024.00A	18	230	E14	205	3000	35	125	0.082
200025.00A	28	230	E14	370	3000	35	125	0.125
200028.00A	42	230	E14	630	3000	35	125	0.188

Lampade standard halo

Riflettore Halo

Lampade Standard Halo - Halo Standard Lamp



IT

Le nuove lampade halo consentono un risparmio di energia del 30% rispetto alla tradizionale lampada ad incandescenza. Dimezza gli intervalli di manutenzione e costi di intervento. L'alta efficienza luminosa della lampada alogena fornisce una luce bianca e brillante. La nuova tecnologia Xenon Halogen aumenta la luminosità della lampada. Luce costante per tutta la durata della lampada, senza annerimenti del bulbo. Luce contante per tutta la durata della lampada, senza annerimenti del bulbo. Tecnologia: blocco totale delle emissioni di raggi UVB e UVC nocivi per l'uomo e causa di scolorimento degli oggetti illuminati. Funzionamento a tensione di rete senza l'ausilio di trasformatori. Completamente dimmerabili.

EN

Save 30% energy in replacing incandescent lamp bulbs. Halves maintenance operations and intervention costs. 2000hours average lamp life is twice the life of ordinary light bulbs.

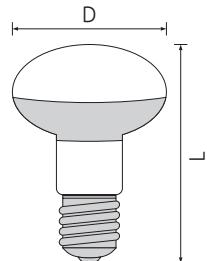
High efficient JDC Halogen capsule in conventional bulb shell provides brilliant attractive Halogen light. Xenon Halogen technology to enhance light output performance. No blackening on bulb shell. Constant brightness throughout lamp life. Quartz capsule: total block of UVB and UVC RAYS. Mains voltage functioning without the aid of transformers. Completely dimmable.



(CD)	(W)	(V)	(E)	(LM)	(K)	(D)	(L)	(R)	rated current (mA)
200013.00A	28	230	E14	/	3000	50	86	100	0.125
200029.00A	42	230	E14	/	3000	50	86	100	0.188
200014.00A	28	230	E27	/	3000	63	100	100	0.125
200015.00A	42	230	E27	/	3000	63	100	100	0.188
200016.00A	42	230	E27	/	3000	80	110	100	0.188
200017.00A	70	230	E27	/	3000	80	110	100	0.328

Riflettore Halo R125

Lampade Standard Halo - Halo Standard Lamp



IT

Le nuove lampade halo consentono un risparmio di energia del 30% rispetto alla tradizionale lampada ad incandescenza. Dimezza gli intervalli di manutenzione e costi di intervento. L'alta efficienza luminosa della lampada alogena fornisce una luce bianca e brillante. La nuova tecnologia Xenon Halogen aumenta la luminosità della lampada. Luce costante per tutta la durata della lampada, senza annerimenti del bulbo. Luce contante per tutta la durata della lampada, senza annerimenti del bulbo. Tecnologia: blocco totale delle emissioni di raggi UVB e UVC nocivi per l'uomo e causa di scolorimento degli oggetti illuminati. Funzionamento a tensione di rete senza l'ausilio di trasformatori. Completamente dimmerabili.

EN

Save 30% energy in replacing incandescent lamp bulbs. Halves maintenance operations and intervention costs. 2000hours average lamp life is twice the life of ordinary light bulbs.

High efficiency JDC Halogen capsule in conventional bulb shell provides brilliant attractive Halogen light. Xenon Halogen technology to enhance light output performance. No blackening on bulb shell. Constant brightness throughout lamp life. Quartz capsule: total block of UVB and UVC RAYS. Mains voltage functioning without the aid of transformers. Completely dimmable.

Lampade standard halo



UVSTOP



ENERGY

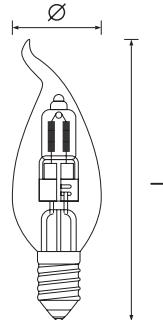
2000H

(CD)	(W)	(V)	(E27)	(LM)	(K)	(D)	(L)	(C)	rated current (mA)
200033.00A	120	230	E27	1000	3000	125	170	1	0.522

new

Colpo Vento Halo

Lampade Standard Halo - Halo Standard Lamp



Lampade standard halo

IT

Le nuove lampade halo consentono un risparmio di energia del 30% rispetto alla tradizionale lampada ad incandescenza. Dimezza gli intervalli di manutenzione e costi di intervento. L'alta efficienza luminosa della lampada alogena fornisce una luce bianca e brillante. La nuova tecnologia Xenon Halogen aumenta la luminosità della lampada. Luce costante per tutta la durata della lampada, senza annerimenti del bulbo. Luce contante per tutta la durata della lampada, senza annerimenti del bulbo. Tecnologia: blocco totale delle emissioni di raggi UVB e UVC nocivi per l'uomo e causa di scolorimento degli oggetti illuminati. Funzionamento a tensione di rete senza l'ausilio di trasformatori. Completamente dimmerabili.

EN

Save 30% energy in replacing incandescent lamp bulbs. Halves maintenance operations and intervention costs. 2000hours average lamp life is twice the life of ordinary light bulbs.

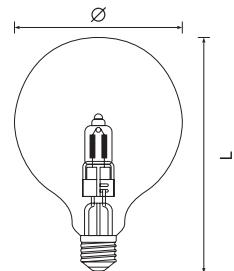
High efficiency JDC Halogen capsule in conventional bulb shell provides brilliant attractive Halogen light. Xenon Halogen technology to enhance light output performance. No blackening on bulb shell. Constant brightness throughout lamp life. Quartz capsule: total block of UVB and UVC RAYS. Mains voltage functioning without the aid of transformers. Completely dimmable.



(COD)	(W)	(V)	(LM)	(K)	(D)	(L)	(C)	rated current (mA)
200000.00A	28	230	E14	370	3000	35	125	100
200001.00A	42	230	E14	630	3000	35	125	100

Globo 126mm Halo

Lampade Standard Halo - Halo Standard Lamp



IT

Le nuove lampade halo consentono un risparmio di energia del 30% rispetto alla tradizionale lampada ad incandescenza. Dimezza gli intervalli di manutenzione e costi di intervento. L'alta efficienza luminosa della lampada alogena fornisce una luce bianca e brillante. La nuova tecnologia Xenon Halogen aumenta la luminosità della lampada. Luce costante per tutta la durata della lampada, senza annerimenti del bulbo. Luce contante per tutta la durata della lampada, senza annerimenti del bulbo. Tecnologia: blocco totale delle emissioni di raggi UVB e UVC nocivi per l'uomo e causa di scolorimento degli oggetti illuminati. Funzionamento a tensione di rete senza l'ausilio di trasformatori. Completamente dimmerabili.

EN

Save 30% energy in replacing incandescent lamp bulbs. Halves maintenance operations and intervention costs. 2000hours average lamp life is twice the life of ordinary light bulbs.

High efficiency JDC Halogen capsule in conventional bulb shell provides brilliant attractive Halogen light. Xenon Halogen technology to enhance light output performance. No blackening on bulb shell. Constant brightness throughout lamp life. Quartz capsule: total block of UVB and UVC RAYS. Mains voltage functioning without the aid of transformers. Completely dimmable.

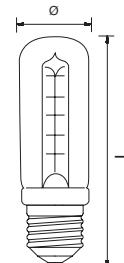
Lampade standard halo



(COD)	(W)	(V)	(E)	(LM)	(K)	(D)	(L)	(C)	rated current (mA)
200002.00A	28	230	E27	370	3000	126	170	20	0.125
200003.00A	42	230	E27	630	3000	126	170	20	0.188
200004.00A	70	230	E27	1240	3000	126	170	20	0.328

Tubolare

Lampade Halo eco - Halo Eco Lamp

**IT**

- Lampadina alogena tubolare costruita con tecnologia Xenon Gas
- Lunga durata
- Risparmia il 20% rispetto le tradizionali alogene
- Assenza di raggi UVB e UVC

EN

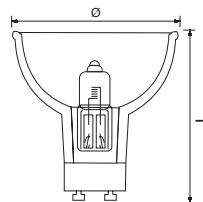
- Halogen lamp with tubular shape built with Xenon Gas technology
- Long life
- 20% energy saver compared to the traditional halogen
- No UVB and UVC



(COD)	(W)	(V)	(	(LM)	(K)	(D)	(L)	(	(ON OFF)	warm up
210006.00A	60	230-240	E27	970	2800	32	105	10	8000	<1s
210007.00A	80	230-240	E27	970	2800	32	105	10	8000	<1s
210008.00A	120	230-240	E27	970	2800	32	105	10	8000	<1s
210009.00A	205	230-240	E27	970	2800	32	105	10	8000	<1s

GU10

Lampade Halo eco - Halo Eco Lamp



IT

- Lampadina alogena a riflettore con attacco GU10
- Lunga durata
- Risparmia il 20% rispetto le tradizionali alogene
- Assenza di raggi UVB e UVC
- Costruita con tecnologia Xenon Gas

EN

- Halogen reflector lamp with GU10 base
- Long life
- 20% energy saver compared to the traditional halogen
- No UVB and UVC

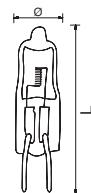
Lampade halo eco



COD	W	V	CD	K	Beam Angle (°)	D	L	W	ON OFF	warm up
210016.00A	28	230	GU10	600	2800	30	50	56	20	8000 <1s
210017.00A	40	230	GU10	900	2800	30	50	56	20	8000 <1s

G4

Lampade Halo eco - Halo Eco Lamp

**IT**

- Lampadina G4 tubolare costruita con tecnologia Xenon Gas
- Lunga durata
- Risparmia il 20% rispetto le tradizionali alogene
- Assenza di raggi UVB e UVC

EN

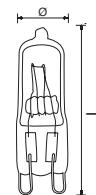
- Halogen lamp with G4 shape built with Xenon Gas technology
- Long life
- 20% energy saver compared to the traditional halogen
- No UVB and UVC



(COD)	(W)	(V)	(	(LM)	(K)	(D)	(L)	(	(ON OFF)	warm up
210013.00A	16	12	G4	250	2800	32	8	100	8000	<1s
210014.00A	28	12	GY6,35	530	2800	32	8	100	8000	<1s
210015.00A	40	12	GY6,35	830	2800	32	8	100	8000	<1s

G9

Lampade Halo eco - Halo Eco Lamp



IT

- Lampadina G9 tubolare costruita con tecnologia Xenon Gas
- Lunga durata
- Risparmia il 20% rispetto le tradizionali alogene
- Assenza di raggi UVB e UVC

EN

- Halogen lamp with G9 shape built with Xenon Gas technology
- Long life
- 20% energy saver compared to the traditional halogen
- No UVB and UVC

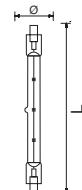
Lampade halo eco



(COD)	(W)	(V)	(	(LM)	(K)	(D)	(L)	(	(ON OFF)	warm up
210010.00A	18	230	G9	204	2800	13	42	200	8000	<1s
210011.00A	33	230	G9	458	2800	13	42	200	8000	<1s
210012.00A	48	230	G9	737	2800	13	42	200	8000	<1s

R7s

Lampade Halo eco - Halo Eco Lamp



IT

- Lampadina alogena Lineare con attacco R7s costruita con tecnologia Xenon Gas
- Lunga durata
- Risparmia il 20% rispetto le tradizionali alogene
- Assenza di raggi UVB e UVC

EN

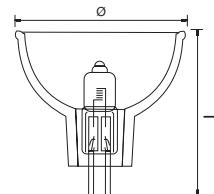
- Halogen lamp with Linear R7s base shape built with Xenon Gas technology
- Long life
- 20% energy saver compared to the traditional halogen
- No UVB and UVC



(CD)	(W)	(V)	(R7s)	(LM)	(K)	(D)	(L)	(C)	(S)	warm up
210000.00A	80	230	R7s	1375	2800	8	78	50	8000	<1s
210001.00A	120	230	R7s	2216	2800	8	78	50	8000	<1s
210002.00A	120	230	R7s	2216	2800	10	118	50	8000	<1s
210003.00A	160	230	R7s	3085	2800	10	118	50	8000	<1s
210004.00A	230	230	R7s	4644	2800	10	118	50	8000	<1s
210005.00A	400	230	R7s	8545	2800	10	118	50	8000	<1s

MR16/MR11

Lampade Halo eco - Halo Eco Lamp



Lampade halo eco

IT

- Lampadina alogena a riflettore con attacco GU5,3
- Lunga durata
- Risparmia il 20% rispetto le tradizionali alogene
- Assenza di raggi UVB e UVC
- Costruita con tecnologia Xenon Gas
- Con vetro di protezione

EN

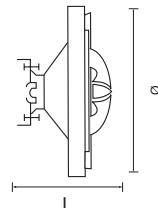
- Halogen reflector lamp with GU5,3 base
- Long life
- 20% energy saver compared to the traditional halogen
- No UVB and UVC
- With protection glass



COD	W	V	CD	K	Beam Angle (°)	D	L	Box	ON OFF	warm up
210018.00A	16	12	GU5,3	700	2800	38°	50	45	50	8000 <1s
210019.00A	28	12	GU5,3	1500	2800	38°	50	45	50	8000 <1s
210020.00A	40	12	GU5,3	1800	2800	38°	50	45	50	8000 <1s
210021.00A	16	12	GU4	700	2800	30°	35	35	20	8000 <1s

R111

Lampade Halo - Halo Lamp

**IT**

- Lampada alogena con riflettore in alluminio purissimo per un'illuminazione direzionale più efficiente
- Opera in qualsiasi direzione
- Protezione raggi UVB e UVC
- Funzionamento in bassa tensione

EN

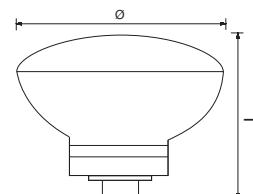
- Halogen lamp with pure aluminium reflector for a more efficient directional lighting*
- Universal operating position*
- UVB and UVC protection*
- Low voltage operation*



(cod)	(W)	(V)	(	(CD)	(K)	Beam Angle (°)	(D)	(L)	(	(	warm up
220008.00A	50	12	G53	4000	2800	25°	111	60	50	8000	<1s
220009.00A	50	12	G53	1200	2800	40°	111	60	50	8000	<1s
220010.00A	75	12	G53	5300	2800	25°	111	60	50	8000	<1s
220011.00A	75	12	G53	1900	2800	40°	111	60	50	8000	<1s

PAR 56

Lampade Halo - Halo Lamp



IT

- Lampada alogena tradizionale a fascio direzionale alimentata direttamente a tensione di rete
- Grazie alla sua particolare forma e diametro risulta indicata per essere installata in lampade di design rinomate
- Assenza di raggi UVB e UVA
- Tecnologia Xenon gas
- Completamente dimmerabile

EN

- Standard halogen lamp with directional flux and load direct to the main voltage*
- Due to his particular shape and diameter it is suggested for designed lamps*
- No UVB and UVA*
- Xenon gas technology*
- Totally dimmable*

Lampade halo



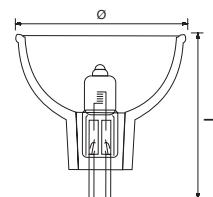
UVSTOP



COD	W	V	LM	K	Beam Angle (°)	D	L	ON OFF	warm up		
220016.00A	300	230	GX16D	3400	2800	24°	178	127	1	8000	<1s

MR16 / MR11

Lampade Halo - Halo Lamp

**IT**

- Lampada alogena con riflettore dicroico di alta qualità
- Opera in qualsiasi direzione
- Protezione raggi UVBe UVC
- Funzionamento in bassa tensione
- Con vetro di protezione

EN

- Halogen lamp with pure aluminium reflector for a more efficient directional lighting
- Universal operating position
- UVB and UVC protection
- Low voltage operation
- With protection glass



COD	W	V	CD	K	Beam Angle (°)	D	L	Box	ON/OFF	warm up
220000.00A	20	12	GU5,3	700	2800	38°	50	45	50	8000 <1s
220001.00A	35	12	GU5,3	1500	2800	38°	50	45	50	8000 <1s
220002.00A	50	12	GU5,3	2000	2800	38°	50	45	50	8000 <1s
220003.00A	10	12	GU4	300	2800	30°	35	35	35	8000 <1s
220004.00A	20	12	GU4	700	2800	30°	35	35	35	8000 <1s
220005.00A	30	12	GU4	1300	2800	30°	35	35	35	8000 <1s



interno
indoor

Apparecchi di illuminazione Lighting fittings

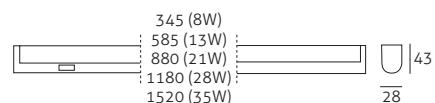
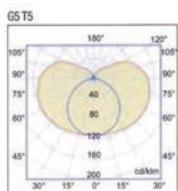
esterno
outdoor





Reglette T5

Reglette T5 fluo - T5 Cabinet fluo

**IT**

- Reglette T5 completa di alimentatore
- Compatta
- Dotata di interruttore
- Alimentatore con preriscaldo, protezione fine vita tubo
- Tubo T5 ad alte prestazioni incluso
- Corpo in PVC e diffusore in ABS
- Facile e veloce da installare
- Cavo di alimentazione da 1,5m, connettore per file continue incluso

EN

- *T5 cabinet complete with power supply*
- *Compact dimension*
- *With switch*
- *Ballast with preheating, end of life protection*
- *T5 tube high efficency included*
- *PVC body, ABS diffuser*
- *Easy and fast installation*
- *Power cord 1,5m, connector for series installation included*



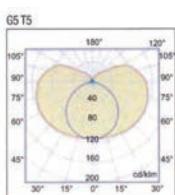
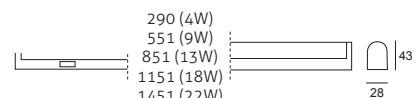
IP20



600022.00A	21	G5 T5	220-240	4100	20	28	43	880
600023.00A	28	G5 T5	220-240	4100	20	28	43	1180
600024.00A	35	G5 T5	220-240	4100	12	28	43	1520

Reglette Led

Reglette Led - Led Cabinet



IT

- Reglette Led completa di driver
- Dimensioni compatte
- Utilizza Led di altissima qualità ed efficienza
- Corpo in PVC e diffusore in ABS
- Facile e veloce da installare
- Cavo di alimentazione da 1,5m, connettore per file continue incluso

EN

- T5 cabinet complete with driver
- Compact dimension
- High quality and efficiency Led chip used
- PVC body, ABS diffuser
- Easy and fast installation
- Power cord 1,5m, connector for series installation included

Apparecchi



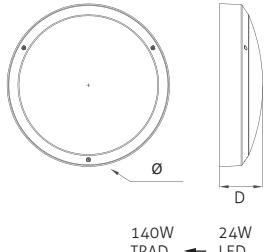
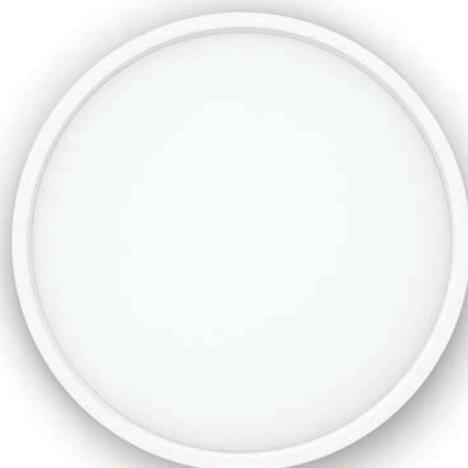
IP20



(COD)	Power	(K)	(V)	(LM)	CRI	(ON OFF)	Beam Angle (°)	(LED)	LED Spec
710036.ooA	4W	4000	220-240	330	>80	>8000	200°	30	26x0,2W
710033.ooA	9W	4000	220-240	800	>80	>8000	200°	30	51x0,2W
710034.ooA	13W	4000	220-240	1150	>80	>8000	200°	20	76x0,2W
710035.ooA	18W	4000	220-240	1700	>80	>8000	200°	20	100x0,2W
710037.ooA	22W	4000	220-240	2100	>80	>8000	200°	20	126x0,2W

Disco Led Plafone

Plafoniera Led - Led lamp

**IT**

- Plafoniera led da soffitto adatta per illuminare sale, cucine, bagni di negozi, hotels o abitazioni
- Alta luminosità e lunga durata
- Corpo in PC
- Installazione semplice e rapida
- Design moderno e attraente
- Alimentatore incluso nel corpo lampada
- 50-60 Hz
- Temperatura di funzionamento -20 +40°C

EN

- Led ceiling lamp suitable to light up halls, chitchen, bathrooms of shops, homes or hotels
- High lumen flux, long life time
- Body in PC
- Easy and fast installation
- Modern and attractive design
- Led driver included inside
- 50/60Hz
- Working temperature: -20 +40°C

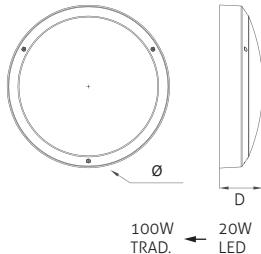
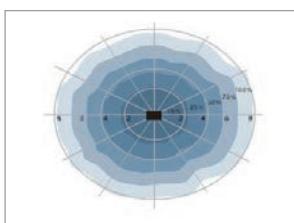
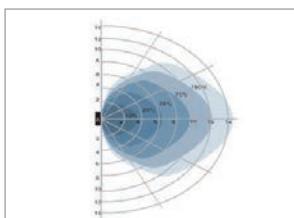


COD	Color	V	W	LM	K	Beam Angle (°)	Ø	D	Ra	ON OFF	Box	PFC
new 570067.00A	White	220-240	24	2000	3000	120°	300	24	>80	>15000	10	>0,9
new 570068.00A	White	220-240	24	2200	4000	120°	300	24	>80	>15000	10	>0,9

Lampada Venus Led Eco

Plafoniera Led - Led lamp

Area di rilevamento Detection pattern



IT

- Lampada con aspetto tradizionale a Led adatta ad illuminare corridoi, ingressi, sottopassi, parcheggi, luoghi di passaggio, scale.
- L'innovativa funzione "corridoio", grazie alla combinazione con il sensore a microonde, permette di avere una luce sempre accesa ad un livello di flusso del 10% che aumenta al 100% al passaggio di una persona
- Funzioni programmabili:**
 - attivazione in base all'intensità della luce diurna grazie ad un sensore crepuscolare
 - tempo di permanenza della luce
 - attivare, disattivare o regolare la funzione corridoio
 - regolare la sensibilità del sensore
- Corpo in ABS e coperchio in PC opalino
- Driver dimmerabile con sensore TUV
- Condizioni di utilizzo -10°C~ 50°C
- Installazione semplice e rapida grazie all'utilizzo di una guida
- IP 65

EN

- LED lamp with traditional look, suitable to illuminate corridors, entrances, stairs, underpasses, parks, places of passage.
- The innovative "corridor function", with the combination of a microwave sensor, allows to have a light always on at a flux level of 10% which increases to 100% at passage of a person.
- Programmable functions:**
 - activation according to daylight with a light sensor
 - residence time of the light
 - activate, deactivate or adjust the function "corridor"
 - adjust the sensitivity of the sensor
- ABS body, PC cover
- Dimmable driver with TUV regulator
- Working temperature -10°C~+50°C
- Easy and fast installation with a guide that can be pre installed
- IP65



IK 10 IP65



85%
ENERGY

25.000H

(CD)	Color	(V)	(W)	(LM)	(K)	(Ø)	(D)	(ON OFF)	PFC	Ra	Type
570019.00A	White	170-240V	20	1300	4000	330	110	>35000	>0,9	>80	
570020.00A	White	170-240V	16	1100	4000	330	110	>35000	>0,9	>80	

Installazione e programmazione rapida - *Fast programming installation*



Selezione dei micro interruttori sul driver - *Selection of dip switch on driver*

ON	1	2	
●	I	● ●	100%
○	II	○ ●	75%
● ○	III	● ○	50%
○ ○	IV	○ ○	10%

Detection area
Sensibilità di rilevamento

ON	3	4	
●	I	● ●	10s
○	II	○ ●	90s
● ○	III	● ○	3min
○ ○	IV	○ ○	10min

Hold time
Periodo in cui rimane al 100%

ON	5	6	
●	I	● ●	Disable
○	II	○ ●	50Lux
● ○	III	● ○	15Lux
○ ○	IV	○ ○	5Lux

Daylight sensor
Sensore luce diurna

ON	7	8	
●	I	● ●	0s
○	II	○ ●	30s
● ○	III	● ○	10min
○ ○	IV	○ ○	+∞

Corridor function
Programma corridoio

Funzioni - Functions

On-Off Crepuscolare



On-Off Sensor and Timer

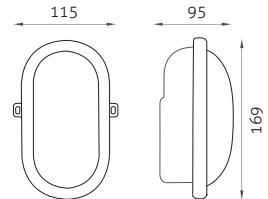


Corridor



Tartaruga Led

Lampada incasso Led - Downlight Led



IT

- Plafoniera led da parete adatta per illuminare corridoi, box, cantine
- Corpo in ABS e diffusore in PC
- Semplice e veloce installazione, con possibilità di ingresso del cavo da 3 direzioni per file continue
- Alimentatore incorporato
- Temperatura di funzionamento -20 +50°C
- Alto flusso, lunga durata
- 50-60Hz

EN

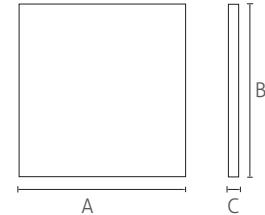
- Wall led fixture studied to light up corridor, box, cellar
- ABS body, PC diffuser
- Easy and fast installation with the possibility to insert the cable from 3 sides
- Built in led driver
- Working temperature: -20 +50°C
- High lumen flux, long life time
- 50/60Hz



(COD)	Color	(W)	(V)	(LM)	(K)	Beam Angle (°)	Ra			PFC
570053.00A	White	6	220-240	450	3000	110	>70	>15000	24	0,5
570059.00A	White	6	220-240	450	4000	110	>70	>15000	24	0,5

Pannello Led 60x60

Pannello Led 60x60 - 60x60 Led panel

**IT**

- Plafoniera LED per controsoffittatura a pannelli 60x60
- Cornice in alluminio, lastra frontale in plexiglass opale
- Basso decadimento del flusso dei Led
- Lunga durata
- Utilizza chip Led di alta qualità e ad altissima efficienza
- Luce brillante
- Non nuoce agli occhi
- 100% assenza di strobo flash
- Adatta per appartamenti, ospedali, hotel, uffici
- Alimentatore a corrente costante incluso
- Versioni 30x30, 30x60, 60x120
- CRI>80
- Ta -10 ÷ +45°C
- Alimentatori regolabili 1-10, DALI, CONEX, Push, dimmable power supply disponibili a richiesta

EN

- Led fixture used for 60x60 false ceiling
- Aluminium edge, opal plexiglass frontal panel
- Very low flux decline
- High efficiency led chip used
- Bright light
- Does not harm the eyes
- 100% absence of strobo flash
- Can be used for apartment, hospital, hotels, office
- Led constant driver included
- Available on demand: 30x30, 30x60, 60x120
- CRI>80
- Ta -10 ÷ +45°C
- 1-10V, DALI, CONEX, Push, dimmable power supply available on demand



IP20



(W)	(W)	(LM)	(V)	mA	(K)	Led Qty AxBxC	Size (mm)	(KG)	PF
400021.00A	30	3000	220-240V AC	1200	3000	162x2835	596x596x12	2.8	>0,9
400019.00A	35	3500	220-240V AC	900	4000	180x2835	596x596x12	2.8	>0,9
400004.00A	36	3100	220-240V AC	1200	4000	162x2835	596x596x12	2.8	>0,9
400009.00A	36	3100	220-240V AC	1200	6000	162x2835	596x596x12	2.8	>0,9
400011.00A	45	4136	220-240V AC	1500	4000	198x2835	596x596x12	2.8	>0,9
400012.00A	45	4136	220-240V AC	1500	6000	198x2835	596x596x12	2.8	>0,9
400010.00A	36	3100	220-240V AC	1200	4000	162x2835	596x596x12	2.8	>0,9
400017.00A	36	3100	220-240V AC	1200	6000	162x2835	596x596x12	2.8	>0,9
400018.00A	36	2500	220-240V AC	1200	4000	216x2835	295x1195x12	2.9	>0,9



Accessori / Accessories:



400008.00A
Kit sospensione pannello led
(2 corde)
Suspension kit (2 cords)



400013.00A - 60x60
400020.00A - 30x120
Cornice plafone
Ceiling frame



400016.00A
Cornice incasso
False ceiling frame



400014.00A
Kit emergenza - 10% - 3h
Emergency kit - 10% - 3h



551011.00A
Alimentatore 1-10V/Push/Dali dimmerabile adatto a tutti i pannelli DL
1-10V Push/Dali dimmable driver
suitable for all DL led power

Perchè scegliere  - Why choose 

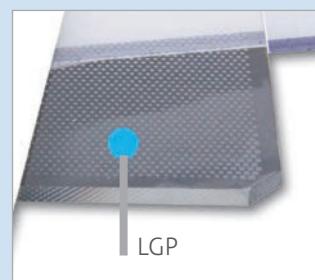
- Verniciato bianco RAL9003
- Assenza di giunzioni
- *White painting RAL9003*
- *No junction*



- Luce senza flickering
- *No flickering*



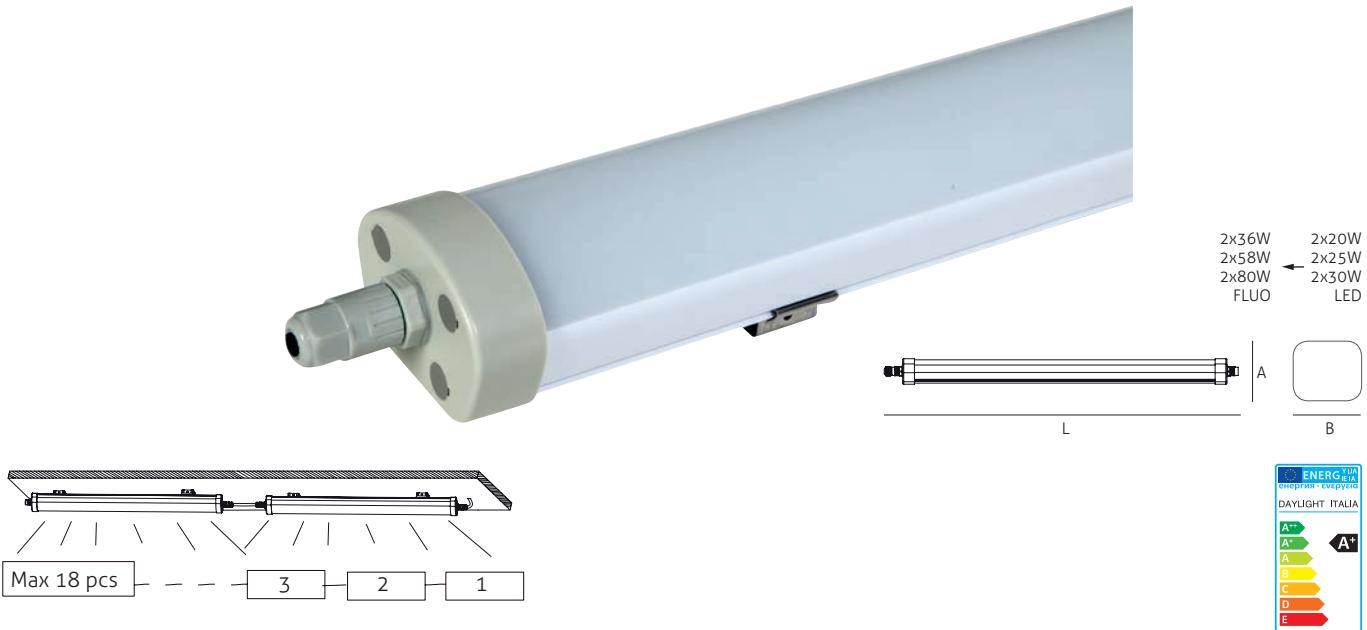
- Luce uniforme su tutta la superficie
- *Uniform light output*



- LGP di alta qualità e alta riflessione
- *Top quality LGP with strong light transmittance*

Stagna Led Filo

Plafoniera stagna led - Led waterproof cabinet

**IT**

- Plafoniera Led da esterno molto compatta adatta ad essere collegata in file continue
- Estrema facilità di installazione
- Driver omologati ad alte prestazioni
- Adatte per ambienti con $-10 < T_a < 40^\circ C$
- Lunga durata
- Corpo in PC
- 50/60Hz
- Alta efficienza, utilizza Led $> 100lm/W$
- SDCM<6, nessun tremore/bagliori
- Pressacavo già montato su entrambi i lati
- Potenza massima in linea 18

EN

- Outdoor cabinet very compact recommended for in line installation
- Extremely easy to be installed
- Drivers with homologation and with high performances
- $-10 < T_a < 40^\circ C$
- Long life
- PC body
- 50/60Hz
- High efficiency, 100lm/W Led
- SDCM<6,no flickering/glare
- Gland cable already monted on second side
- Max 18 in line installation



IP65



25.000H

COD	Power	V	K	LM	L	A	B	LEDS	CRI	Ø
580006.ooA	2x20	220-240	4000K	4000	1256	52	75	204x2835	80	10
580007.ooA	2x25	220-240	4000K	5000	1566	52	75	258x2835	80	10
580008.ooA	2x30	220-240	4000K	6000	1866	52	75	360x2835	80	10

Stagna Led

Plafoniera stagna led - Led waterproof cabinet



IT

- Plafoniera da esterno semplice, compatta e affidabile a led
- Driver omologati ad alte prestazioni
- Adatte per ambienti con $-10 < T_a < 40^\circ C$
- Lunga durata 25.000h
- Corpo in ABS, diffusore in PC, dissipatore in alluminio
- 50/60Hz
- Disponibile con connettore rapido IP67

EN

- Outdoor IP65 cabinet, simply, compact and reliable
- Drivers with homologation and with high performances
- $-10 < T_a < 40^\circ C$
- Long life 25.000h
- ABS body, PC diffuser, aluminium heat sink
- 50/60Hz
- Available on demand with IP67 fast connector

Apparecchi



400014.00A
Kit emergenza 10% - 3h
Emergency kit 10% - 3h



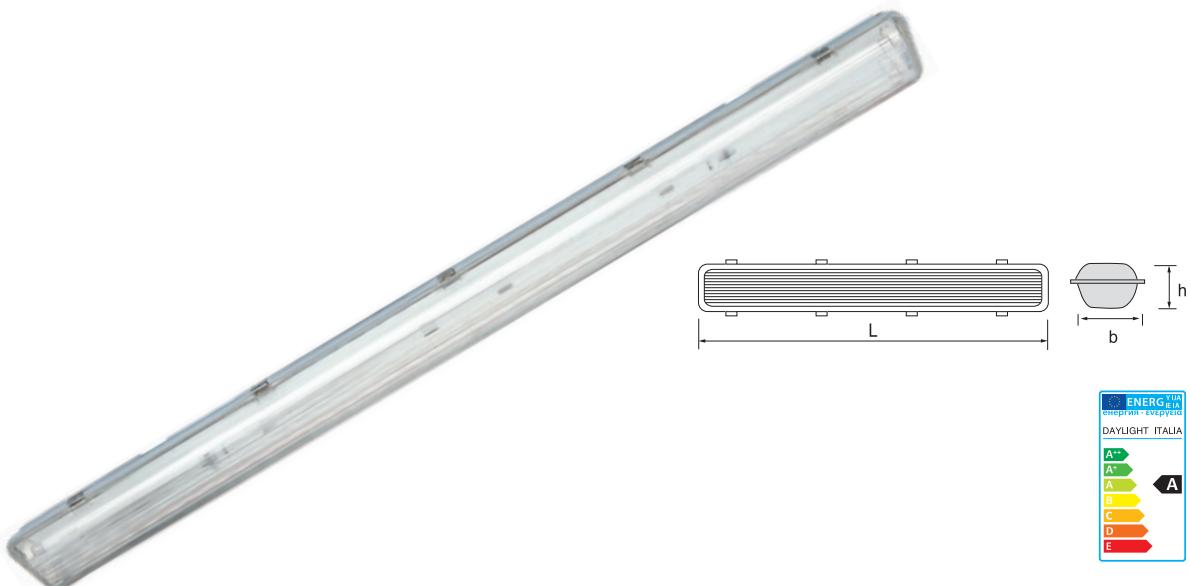
600006.00A: 1-2x24W
600007.00A: 1-2x30W
Gancio acciaio inox
Stainless steel clip



COD	Power	V	K	LM	L	Ø	H	LEDS	CRI	Box
580000.ooA	1x10	220-240	4000K	1000	658	85	84	63x2835	80	10
580001.ooA	1x20	220-240	4000K	2000	1268	85	84	126x2835	80	10
580002.ooA	1x30	220-240	4000K	2500	1568	85	84	153x2835	80	10
580003.ooA	2x10	220-240	4000K	2200	658	85	84	126x2835	80	10
580004.ooA	2x20	220-240	4000K	4400	1268	85	84	252x2835	80	10
580005.ooA	2x30	220-240	4000K	6600	1568	85	84	306x2835	80	10

Stagna Fluo

Plafoniera stagna fluo - Fluo waterproof cabinet

**IT**

- Plafoniera da esterno con alimentazione elettronica per tubi T8
- Dotato di preriscaldo per una vita più lunga dei tubi T8
- Pressacavo incluso
- Clip in plastica incluse
- Facile e veloce installazione
- Corpo in ABS e diffusore in PS
- Tubi non inclusi
- Ballast elettronico EEI-A2



400014.00A
Kit emergenza 10% - 3h
Emergency kit 10% - 3h

**EN**

- Outdoor fixture with electronic ballast inside for T8 tube
- Pre heating starting for long life of tube
- Gland cable included
- Plastic clips included
- Easy and fast to be installed
- Body in APS and PS diffuser
- Tubes not included
- Electronic ballast EEI-A2

600006.00A: 1-2x36W
600007.00A: 1-2x58W
Gancio acciaio inox
Stainless steel clip



IP65



20.000H

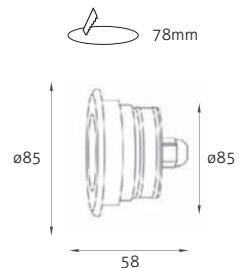
(COD)	(W)	(V)	()	(Ø)	(L)	(B)	(H)	()
600000.00A	1×18	220-240	G13	FL26 18/840	678	112	100	16
600001.00A	2×18	220-240	G13	FL26 18/840	678	166	100	12
600002.00A	1×36	220-240	G13	FL26 36/840	1278	112	100	16
600003.00A	2×36	220-240	G13	FL26 36/840	1278	166	100	12
600004.00A	1×58	220-240	G13	FL26 58/840	1578	112	100	16
600005.00A	2×58	220-240	G13	FL26 58/840	1578	166	100	12

- Iron stainless steel clips are optional
- Accessory: Iron clips code 600006.00A 1/2 x 36; code 600007.00A 1/2 x 58


 Prodotto Italiano
Italian product

Spot Led Terra

Faretto led segnapasso da esterno - Outdoor mark led fixture


IT

- Faretto ad incasso per interni ed esterni, installabile a soffitto, parete o pavimento (calpestabile).
- Indicato per illuminare vetrine, bagni e piccoli ambienti.
- Frontale in acciaio AISI 316L e dissipatore in alluminio.
- Molle per contrososoffitto oppure OR per cassaforma inclusi.
- Finitura acciaio satinato
- Cavo standard: 1m
- Vetro trasparente

EN

- Recessed downlight for indoor and outdoor use, can be installed on ceiling, wall or floor (walkable).
- Suitable to light up showcases, bathroom and small places.
- Stainless steel AISI 316L front and aluminum heat sink.
- Springs for false ceiling or OR included.
- Satin steel
- Standard cable: 1m
- Transparent glass


CTORNE00092
Cassaforma IP67
IP67 Recessed Box

IP67


(COD)	Color	(W)	(A)	(LM)	(K)	(KG)	Beam Angle (°)
FO13E114002	Silver	3x1	350 mA	360	4000	0,12	120°

Spot Led Cometa

Faretto led segnapasso da esterno - Outdoor mark led fixture

**IT**

- Faretto per interni ed esterni, grazie alla staffa inclusa può essere installato a soffitto, parete o pavimento ed essere orientato in qualsiasi direzione.
- Adatto per illuminare vetrine, giardini e pareti esterne.
- Frontale in alluminio o acciaio AISI 316L e dissipatore in alluminio.
- Finitura in acciaio lucido.
- Vetro traspatente.
- Cavo 1m, standard.

EN

- Spotlight for indoor and outdoor use, with the included bracket can be installed on the ceiling, wall or floor and be oriented in any direction.
- Suitable for light up showcases, gardens and exterior walls.
- Stainless steel AISI 316L or aluminium front and alu minium heat sink.
- Plished steel.
- Transparent glass.
- 1m standard cable.



(COD)	Color	(W)	(A)	(LM)	(K)	(KG)	Beam Angle (°)
F008E214002	Silver	1x1	350 mA	120	4000	0,13	40°
	Silver	1x3	700 mA	360	4000	0,13	40°


 Prodotto Italiano
Italian product

Spot Led Luna

Faretto led segnapasso da esterno - Outdoor mark led fixture

**IT**

- Faretto ad incasso per interni ed esterni, installabile a soffitto, parete o pavimento (calpestabile).
- Indicato per illuminare vetrine, bagni e piccoli ambienti.
- Frontale in alluminio o acciaio AISI 316L e dissipatore in alluminio.
- Molle per controsoffitto oppure OR per cassaforma inclusi.
- Finitura in acciaio lucido.
- Vetro satinato.
- Cavo di 1m standard.

EN

- Recessed downlight for indoor and outdoor use, can be installed on ceiling, wall or floor (walkable).
- Suitable to light up showcases, bathroom and small places.
- Stainless steel AISI 316L or aluminium front and aluminium heat sink.
- Springs for false ceiling or OR included.
- Frame in polished steel.
- Satin glass.
- 1m standard cable.

Apparecchi


CTORNE00088
Cassaforma IP67
IP67 Recessed Box
**IP67****85%**
ENERGY

30.000H

(COD)	Color	(W)	(A)	(LM)	(K)	(KG)	Beam Angle (°)
F005E230002	Argento-Silver	1x1	350mA	120	4000	0,08	120°
	Argento-Silver	1x3	700mA	360	4000	0,08	120°

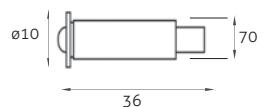


Spot Led Stella

Faretto led segnapasso da interno - Indoor mark led fixture



8mm



IT

- Faretto ad incasso per interni, installabile a soffitto, parete e pannelli (molle incluse).
- Bassi consumi e ridotte dimensioni lo rendono ideale per illuminare piccole teche o per realizzazioni "Cielo Stellato".
- Frontale e dissipatore in alluminio.
- Finitura in ottone cromato.
- Cavo di 1m standard.

EN

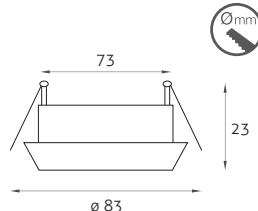
- Recessed downlight for indoor installation on ceiling, wall and panels (springs included).
- Low power consumption and small size makes it ideal to light up small showcases or "Starry Sky" effects.
- Aluminium front and heat sink.
- Chromed brass.
- Standard 1m cable.



(COD)	Color	(W)	(V)	(LM)	(K)	(KG)	Beam Angle (°)
F001L1040	Ottone-Chrome	0,5	24	40	3000	0,15	40°

Spot Led GU10

Faretto da incasso Led - Downlight Led



IT

- Faretto da incasso orientabile per lampadina GU10.
- Corpo in alluminio.
- Adatto per hotel, ristoranti, abitazioni, ecc.
- Studiato per alloggiare lampadine Led GU10 di ogni tipo.
- Disponibile in kit con GU10 a piacere.
- Versioni diverse disponibili a richiesta.
- Portalampara GU10 incluso.

EN

- Downlight adjustable for GU10 bulb.
- Aluminium die casting body.
- Can be used for hotel, restaurant, home, etc.
- Studied to be used with all GU10 Led bulbs types.
- Kit available with different GU10 bulb.
- Different types available on demand.
- GU10 lampholder included.



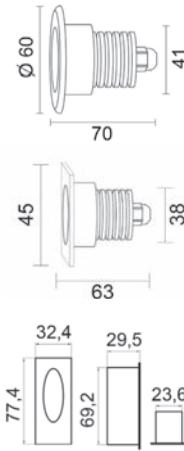
IP20



(COD)	Color	(W)	Beam Angle (°)	(K)	(Ømm)
new 570030.00A	White	GU10	No lamp		75
new 570066.00A	White	GU10	7W - 700147.00A	100	4000
new 570063.00A	White	GU10	6W - 700038.00A	100	3000
new 570064.00A	White	GU10	7W - 700078.00A	100	3000
new 570065.00A	White	GU10	7W - 700093.00A	35	3000
new 570031.00A	Aluminium satin	GU10	No lamp		75
new 570060.00A	Aluminium satin	GU10	6W - 700098.00A	100	3000
new 570047.00A	Aluminium satin	GU10	6W - 700059.00A	100	5000
new 570061.00A	Aluminium satin	GU10	7W - 700078.00A	100	3000
new 570062.00A	Aluminium satin	GU10	7W - 700014.00A	35	3000



Spot Led Punto

**IT**

- Faretto ad incasso per interni ed esterni
- Adatti per installazioni a soffitto, parete o pavimento.
- Indicato per illuminare vetrine, bagni, luoghi di passaggio, ecc.
- Corpo frontale in alluminio anodizzato.
- Lente trasparente.
- Driver led non incluso.
- Versioni in acciaio AISI 316L disponibili a richiesta.

EN

- Recessed downlight for indoor and outdoor use.
- Can be installed on ceiling, wall or floor.
- Suitable to light up showcase, bathroom, walkway area.
- Body and frontal frame in anodized aluminium.
- Transparent lens.
- Led driver not included.
- AISI 316L available on demand.

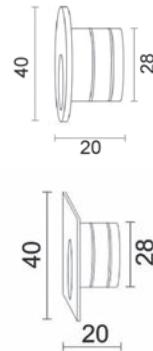


(CD)	Color	(W)	(A)	(LM)	(K)	(KG)	Beam Angle (°)	Mounting	(Ømm)	Type
570032.00A	Anodized Aluminium	1x1 1x3	350mA 700mA	120 360	4000	0,08	40	[φg] [G]	44	[●]
570033.00A	Anodized Aluminium	1x1 1x3	350mA 700mA	120 360	4000	200	40	[φg] [G]	41	[■]
570034.00A	Anodized Aluminium	1x1	350mA	120	4000	0,120	30	[G]	26x70	[■]



Spot Led Virgola

Faretto led ad incasso per esterni - Indoor recessed downlight



IT

- Faretto ad incasso per interni.
- Adatti per installazioni a soffitto o parete.
- Indicato per creare effetti di luce, scale o luoghi di passaggio.
- Frontale e corpo in alluminio anodizzato.
- Driver led non incluso.
- Versioni in acciaio AISI 316L disponibili a richiesta.

EN

- Recessed downlight for indoor use.
- Can be installed on ceiling and wall.
- Suitable to create light effects, light-stars and walkway areas.
- Body and frontal frame in anodized aluminium.
- Led driver not included.
- AISI 316L available on demand.

Apparecchi

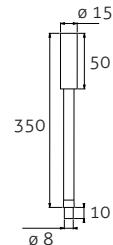


(CD)	Color	(W)	(A)	(LM)	(K)	(KG)	Beam Angle (°)	Mounting	(Ømm)	Type
570036.00A	Anodized Aluminium	1x1	350mA	120	4000	0,06	30		28	
570035.00A	Anodized Aluminium	1x1	350mA	120	4000	0,06	30		28	



Spot Led Braccio

Spot led orientabile - Adjustable spot led

**IT**

- spot led orientabile con fissaggio a ghiera per interni.
- Adatto per illuminare teche, vetrine, camere da letto.
- Fascio variabile da 20° a 60°.
- Corpo in alluminio cromato.
- Driver led non incluso.

EN

- Adjustable Spot led with ring fixing.
- Suitable for display cabinets, showcases and bedrooms.
- The lighting beam angle can be adjusted opening the lens from 20° to 60°.
- Body in anodized aluminium.
- Led driver not included.



IP20

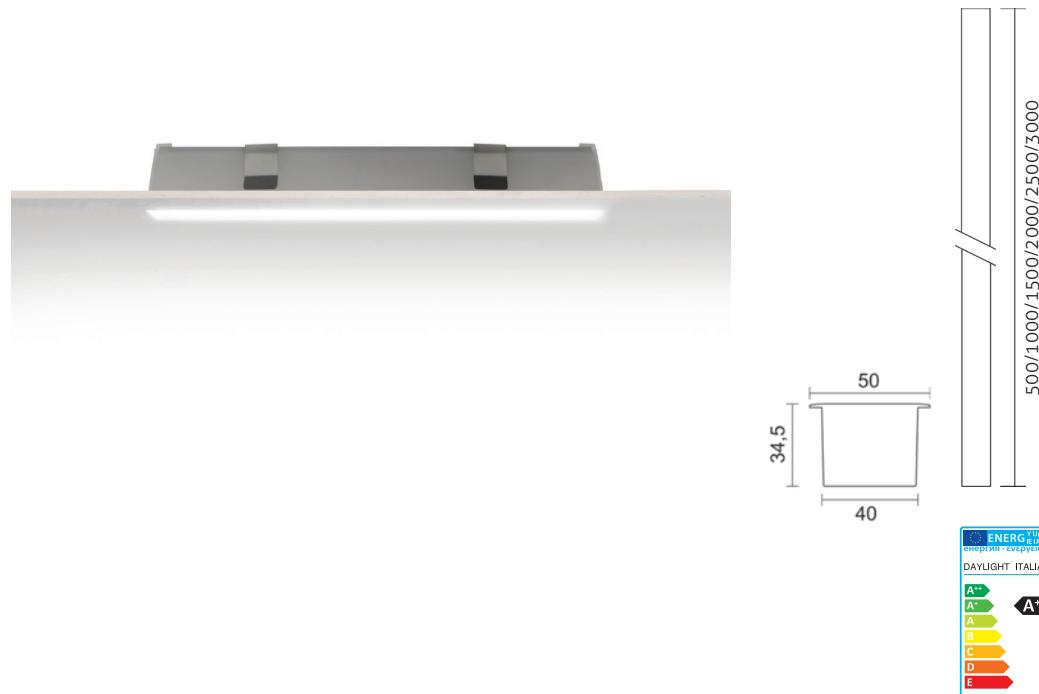


COD	Color	W	A	LM	K	KG	Beam Angle (°)	Mounting	Ømm	Type
570037.00A	Alluminio cromato	1x1 1x2	350mA 500mA	120 240	4000	0,05	20/60	L	8,5	



Barra Led Linea

Barra a led per interni - Indoor led bar



IT

- Barra a led per interni con profilo piatto a scomparsa.
- Disponibile in diverse lunghezze e colorazioni.
- Diffusore in PC satinato e corpo in alluminio anodizzato.
- Ideale per creare effetti di luce in cartongesso.
- Alimentatore non incluso.

EN

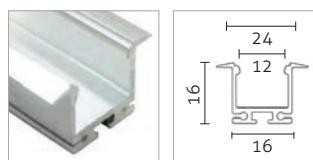
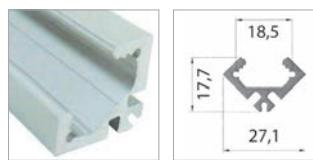
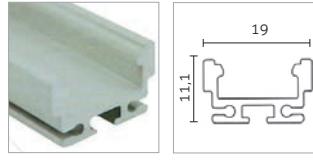
- Led bar for indoors with flat invisible profile.
- Available in different lenghts and colour temperature.
- Satin PC diffuser and anodized aluminium body.
- Ideal to create lights effect in false ceiling.
- Led driver not included.



(COD)	Color	(W)	(V)	(LM)	(K)
570038	Aluminium satin	18,8w/m	24	500/1000/1500/2000/2500/3000	2700/4000/6500/RGB
570039	Aluminium satin	16,8w/m	24	500/1000/1500/2000/2500/3000	2700/4000/6500/RGB

Barra Led Lama

Barra a led per interni - Indoor led bar

**IT**

- Barra a led per interni con profilo piatto, angolare, da incasso.
- Disponibile in diverse lunghezze e colorazioni.
- Diffusore in PC satinato e corpo in alluminio anodizzato.
- Ideale per creare effetti di luce radente e per retroilluminazione.
- Alimentatore non incluso.
- Disponibili a richiesta profili diversi.

EN

- Led bar for indoors with flat or angle profile or for false ceiling.
- Available in different lenghts and colour temperature.
- Satin PC diffuser and anodized aluminium body.
- Ideal to create wall washer light effects and backlights.
- Led driver not included.
- Available on demand led bar different from the picture.



IP40



(COD)	Color	(W)	(V)	(LM)	(K)	Type
570040	Aluminium satin	18,8w/m	24	500/1000/1500/2000/2500/3000	2700/4000/6500/RGB	■
570041	Aluminium satin	16,8w/m	24	500/1000/1500/2000/2500/3000	2700/4000/6500/RGB	■
570042	Aluminium satin	18,8w/m	24	500/1000/1500/2000/2500/3000	2700/4000/6500/RGB	▼
570043	Aluminium satin	16,8w/m	24	500/1000/1500/2000/2500/3000	2700/4000/6500/RGB	▼
570044	Aluminium satin	16,8w/m	24	500/1000/1500/2000/2500/3000	2700/4000/6500/RGB	■
570045	Aluminium satin	16,8w/m	24	500/1000/1500/2000/2500/3000	2700/4000/6500/RGB	■

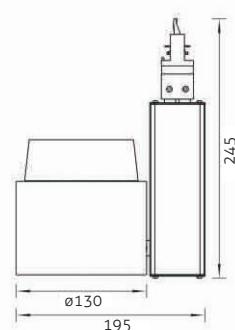
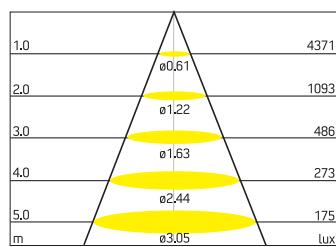
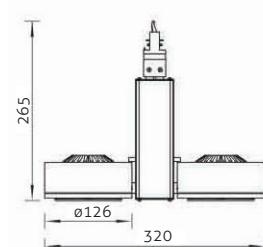
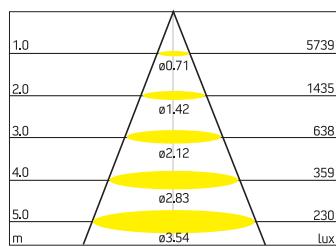
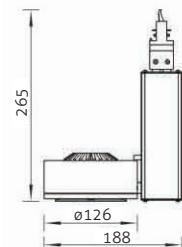
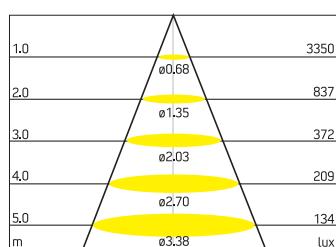
Lampada Binario Led

Faretto da binario Led - Led truck downlight



IT

- Incantevole faretto Led da binario trifase
- Compatibile con quasi tutte le versioni di binario trifase
- Alta emissione della luce adatta per negozi e attività commerciali
- Alto risparmio energetico
- Lunga durata
- Nessuna manutenzione
- 50/60Hz



Apparecchi

EN

- Wonderful Led truck downlight for thriphase truck
- Compatible with almost all truck
- High emission flux for shops and shopping centres
- High energy saving
- Long life
- No maintenance
- 50/60Hz



IP20

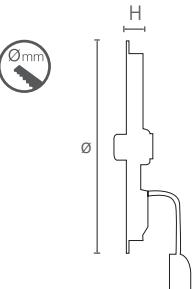


COD	Color	V	W	LM	K	LEDS	ON OFF	PFC	Ra	Rated Current (mA)
570003.00A*	White	220-240	1x25	2088	3000	COB	15000	>0,9	>85	1x700
570004.00A*	White	220-240	2x25	4005	3000	COB	15000	>0,9	>85	2x700
570005.00A*	White	220-240	1x35	2850	3000	COB	15000	>0,9	>85	1x900

* disponibile a richiesta - available on demand

Disco Led

Lampada incasso Led - Downlight Led

**IT**

- Faretto in alluminio compatto e sottile, con diffusione in PC
- Alta resistenza ali urti, 0,35J
- Led chip di alta qualità
- Adatto per ogni tipo di ambiente
- Rifiniture di alto pregio
- Disponibile versione dimmerabile a richiesta

EN

- Die casting downlight, compact and thin PC diffusion*
- 0,35J shock resistance*
- High level Led chip*
- Usefull for all type of application*
- High value material used*
- Dimmable version on demand*



IP20

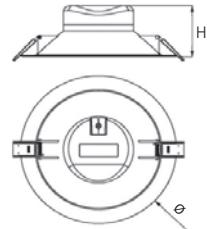


30.000H

(COD)	Color	(V)	(W)	(LM)	(K)	(Ø)	(H)	(Ømm)	LEDS	Ra
570014.00A	White	220-240	18	1475	3000	225	23	210	110x2835	>80
570015.00A	White	220-240	18	1475	4000	225	23	210	110x2835	>80

Compact Led

Lampada incasso Led - Downlight Led

**IT**

- Faretto da incasso pratico, semplice da utilizzare ed economico
- Alta luminosità
- Corpo in plastica termoconduttriva
- Adatto per ristoranti, hotel, abitazioni, etc.
- Lunga durata
- Temperatura di funzionamento -20 +40°C
- Il 25W è studiato per sostituire incassi 2x26 senza modificare il cartongesso
- 50-60Hz

EN

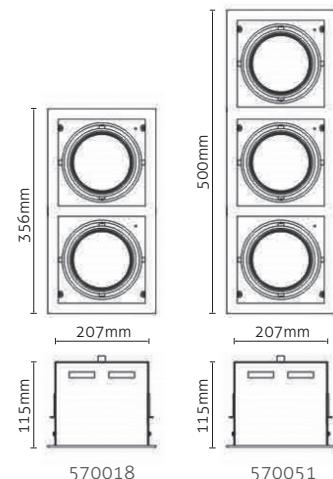
- Downlight easy and quick to be installed
- High lumen flux
- Plastic body
- Can be used for restaurant, hotel, home, etc
- Working temperature: -20 +40°C
- 25W is studied to replace 2x26 fluo downlight without modify the false ceiling
- 50/60Hz



(COD)	Color	(W)	(V)	(LM)	(K)	(Ø)	(H)	(Ømm)	LEDS	Ra	(ON/OFF)	PFC
570054.00A	White	14	220-240	950	3000	140	77	115-125	52x2835	>80	>15000	0,55
570055.00A	White	14	220-240	1050	4000	140	77	115-125	52x2835	>80	>15000	0,55
570056.00A	White	20	220-240	1400	3000	190	77	160-170	52x2835	>80	>15000	0,55
570057.00A	White	20	220-240	1550	4000	190	77	160-170	52x2835	>80	>15000	0,55
570017.00A	White	25	220-240	2100	3000	244	84,5	195-210	52x2835	>80	>15000	0,9
570029.00A	White	25	220-240	2500	4000	244	84,5	195-210	52x2835	>80	>15000	0,9

Occhio 2-3 x Led

Lampada incasso Led - Downlight Led

**IT**

- Faretto da incasso Led a 2 sorgenti
- Alta luminosità
- Corpo in metallo verniciato bianco RAL 9010
- Ottica orientabile a 360°
- Progettato per alloggiare 2 lampadine AR111 Led con potenza max 50W (totali) compatibili con trasformatori elettronici
- Lampadine AR111 Led 12W cod. 700086.00A incluse (cod. 570018.00A)
- Trasformatore elettronico da 50W incluso (cod. 570018, 570018.00A e 570051)
- Nella versione 3x la lampada centrale è il modulo led 15W cod. 700033.00A (alimentatore incluso)

EN

- Led downlight with two lamps
- High lumen flux
- Metal body white painted RAL 9010
- 360° adjustable
- Developed for AR111 Led lamps with max 50W (Tot) Compatibile with electronic ballast 12Vac output
- 12 W AR111 Led lamp cod. 700086.00A included (cod. 570018.00A)
- Electronic transformer 50W included (cod. 570018, 570018.00A and 570051)
- On 3x version, central lamp is led module 15W code 700033.00A (driver included)



IP20



25.000H

COD	Color	W	V	LM	K	Ømm	Ra		PFC
570018.00A	White	2x12	220-240	2x960	3000	325x170	>80	1	>0,92
570018 (no lamp)	White	2x25 max	220-240	2x	-	195x210	>80	1	>0,92
570051 (no lamp)	White	1x15W led module +2x25W max	220-240	1x1300+2X	3000	475x180	>80	1	>0,92

D60 Led

Lampada incasso Led - Downlight Led



IT

- Faretto da incasso ultrapiatto
- Dimensioni ridottissime, foro incasso di soli 50mm
- Dimmerabile
- Adatto per installazioni in ambienti salini, ossidazione min 17 micron
- Disponibile in IP20, IP44 e RGB
- Materiale corpo alluminio pressofuso con lenti in PC con fascio 90°
- Dotato di connettore maschio MOLEX 42021, 2 poli

EN

- Downlight ultrathin
- Very small dimension, hole only 50mm
- Dimmable
- Useful for salt ambient, min 17 micron
- Available in IP20, IP 44 and RGB
- Body in die casting and 90° PC lens
- With male fast connector MOLEX 42021, 2 poles



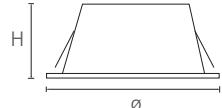
IP20 - IP44



(COD)	Color	(W)	(V)	(LM)	(K)	(Ømm)	LEDS	Ra	IP
570009.00A	grigio/grey	3	24	220	3000	55	6x3020	>70	44/20

Lampada Led Effetto

Lampada incasso Led - Downlight Led

**IT**

- Faretto da incasso Led per controsoffitti
- Corpo in alluminio pressofuso
- Alta emissione di luce adatto per negozi e attività commerciali
- Alto risparmio energetico
- Alimentatore incorporato
- Lunga durata
- Nessuna manutenzione

EN

- *Led downlight for false ceiling*
- *Die casting aluminium body*
- *High emission flux for shops and shopping centres*
- *High energy saving*
- *Driver included*
- *Long life*
- *No maintenance*



IP20



(COD)	Color	(V)	(W)	(LM)	(K)	(Ø)	(H)	(Ømm)	LEDS	(ON OFF %)	PFC	Ra
570000.00A*	White	220-240	24	1600	3000	196	63	170	COB	15000	>0,9	>80
570001.00A	White	220-240	35	3500	3000	180	110	205	SMD5630	15000	>0,9	>80
570002.00A	White	220-240	60	5500	3000	205	140	254	SMD5630	15000	>0,9	>80

* disponibile a richiesta 3000 e 6000K

* available on demand 3000 and 6000K

Strip Led Neon 240V

Striscia Led flessibile - Flex Ledstrip



IT

- Strisce LED a luce continua ad emissione verticale
- Adatta per imbarcazioni, camper, decorazioni murali, cartongessi in genere
- Led chip di alta qualità
- Alta resa cromatica (80)
- Funzionano direttamente a tensione
- Lunghezza max 100m

EN

- Led strip dot free with vertical emission
- Can be used for camper, boat, creative wall installation, false ceiling in general
- High quality led chip used
- High CRI (80)
- It works directly to the main voltage
- Length max 100m

Apparecchi

Accessori / Accessories:



550028.00A
Kit chiusura testa e fine
Kit for closure head and end



550025.00A
Clip fissaggio
Mounting clip

ROHS



IP65



(Ø)	(V)	(W/M)	Led QTY/m	(S)	DIMENSION(mm) BxHxL	LED USED	(K)	lm/m	CRI
550023.00A	200/240	15	60	333,3mm	12x22x10000	5050	3000	250	80
550024.00A	200/240	15	60	333,3mm	12x22x10000	5050	4000	280	80
550023.00M*	200/240	15	60	333,3mm	12x22xn	5050	3000	250	80
550024.00M*	200/240	15	60	333,3mm	12x22xn	5050	4000	280	80

* Per tagli al metro gli accessori di chiusura e clip sono da ordinare a parte. / In case of cutting per meter the accessories for closure and clip must be ordered separately.

Strip Led Neon 24V

Striscia Led flessibile - Flex Ledstrip

**IT**

- Strisce LED a luce continua ad emissione verticale
- Adatta per imbarcazioni, camper, decorazioni murali, cartongessi in genere
- Led chip di alta qualità
- Alta resa cromatica (90)
- Alimentatore non incluso
- Lunghezza max 10m in serie
- Bobina 5m completa di accessori di chiusura e fissaggio

EN

- *Led strip dot free with vertical emission*
- *Can be used for camper, boat, creative wall installation, false ceiling in general*
- *High quality led chip used*
- *High CRI (90)*
- *Power supply not included*
- *Length max 10m in line*
- *Reel 5m is completed of accessories of closure and fixing*

Accessori / Accessories:



550027.00A
Kit chiusura testa e fine
Kit for closure head and end



550026.00A
Clip fissaggio
Mounting clip



Alimentatore / Power supply
551007.00A 100W 24V IP20
551008.00A 75W 24V IP20

ROHS

CE **IP68**

3
GARANTITA
ANNI

30.000H

(CD)	(V)	(W/M)	LED QTY/m	(S)	DIMENSION(mm) BxHxL	LED USED	(K)	lm/m	CRI
550021.00A	24VDC	12,5	182	38,5mm	8x12x5000	2216	3000	360	90
550022.00A	24VDC	12,5	182	38,5mm	8x12x5000	2216	4000	420	90

Strip Led 240V

Striscia Led flessibile - Flex Ledstrip



IT

- Strisce LED flessibili da interno ed esterno funzionante a tensione di rete
- Alta resa luminosa
- Lunga durata
- Utilizzano chip Led di alta qualità
- Trasformatore ordinabile separato
- Elevato risparmio di energia
- Facile installazione
- Rolle 100m, 50m o 10m

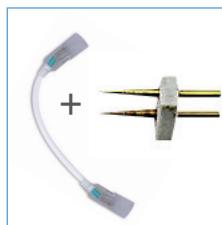
EN

- Flexible striped for outdoor & Indoor application working at 230V direct
- High lumen output
- Long life
- High quality chip led inside
- Power supply not included, separated
- High energy saving
- Easy to install
- Rolle 100m, 50m or 10m

Accessori / Accessories:



550009.00A
Alimentatore
Power supply



550010.00A
Connettore
Connector



550011.00A
Terminale
Endcup



550013.00A
Clip

Apparecchi



(COD)	(W/M)	(V)	Led qty	LM/M	Measure ment(mm) Lxbxh	Protecion Grade	(K)
550008.00A	12	220/240	60led/m x2835	350	100.000x12x5	IP65	4000
550012.00A*	12	220/240	60led/m x2835	350	100.000x12x5	IP65	3000

* Disponibile a richiesta - Available on demand

Strip Led

Striscia Led flessibile - Flex Ledstrip

**IT**

- Strisce LED flessibili da interno ed esterno
- Alta resa luminosa
- Lunga durata
- Utilizzano chip Led di alta qualità
- Trasformatore ordinabile separato
- Elevato risparmio di energia
- Semplice utilizzo, affidabili e serie
- 20cm cavo in uscita
- Utilizzano nastro biadesivo 3m

EN

- Flexible striped for outdoor & Indoor application
- High lumen output
- Long life
- High quality chip led inside
- Power supply not included, separated
- High energy saving
- Easy to be used, reliable and trustable
- 20cm output cable
- 3m adhesive tape used

LM80**ERP****ROHS**

(	(	W/M	LED TYPE	DIMENSION(mm)	LED USED	IP	(	CRI	lm/led
550006.00A	12VDC	14,4	60	5000x10x3	5050	67	6500	80	20
550007.00A	12VDC	14,4	60	5000x10x3	5050	67	3000	80	20
550014.00A	12VDC	9,6	120	5000x8x1,5	3528	20	2700	80	6
550015.00A	12VDC	9,6	120	5000x8x3	3528	65	2700	80	6
550016.00A	12VDC	4,8	60	5000x8x1,5	3528	20	2700	80	6
550017.00A	12VDC	4,8	60	5000x8x3	3528	65	2500	80	6

ACCESSORI: Alimentatori per Strip Led

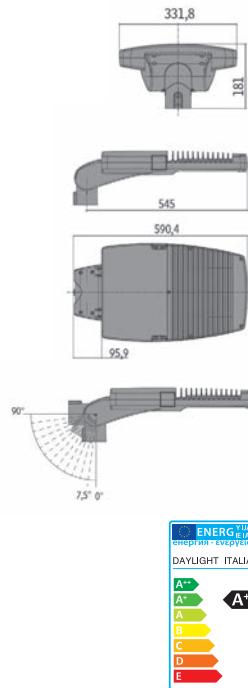


(	TYPE	IP	V(input)	V(output)	EQUIVALENT LED STRIP	((((
551003.00A	ED-S 100W 12V 220-240	IP67	220-240V	12V	72W	180	52	30	170



Stradale Led

Stradale Led - Led street light



IT

- Corpo, copertura integrale e blocco di fissaggio:** pressofusione di alluminio.
- Blocco di fissaggio:** adatto per pali Ø 60 mm, mentre per fissaggio a palo Ø 40 mm è necessario un adattatore.
- Verniciatura:** polvere di poliestere termoindurente.
- Vetro:** temperato da 4 mm.
- Moduli LED:** forniti con lente stradale e vertice di asimmetria a 30°.
- Alimentazione:** elettronica 220-240V 50-60Hz, protezione alla scarica sino a 6Kv, protezione termica NTC.

Disponibile a richiesta:

- alimentatore DALI e Bipotenza;
- CCT 3000K, 5000K;
- correnti di alimentazione LED differenti (350/500/840mA).

EN

- Housing, integral cover and pole fixing block:** die-cast aluminum.
 - Fixing block:** suitable for Ø 60 mm poles, adapter is required for Ø 40 mm poles.
 - Paintwork:** thermosetting polyester powder.
 - Protection glass:** tempered 4 mm.
 - LED modules:** supplied with road lens with asymmetry vertex at 30°.
 - Power supply:** 220-240V 50-60Hz with electronic ballast, surge protection 6Kv, NTC thermal sensor.
- Available on request:**
- DALI and Bi-Power ballast;
 - CCT 3000K, 5000K;
 - Customized LEDs current driving (350/500/840mA).



cod	v	w	Current (A)	Led Qty	lm	k	kg		Colour	HID EQ
new 570058.00A	220-240	32	0,7	4	4300	4000	10,01	1	gray	70W
new 570022.00A	220-240	64	0,7	8	8600	4000	10,05	1	gray	150W
new 570023.00A	220-240	96	0,7	12	12900	4000	10,20	1	gray	
new 570024.00A	220-240	128	0,7	16	17200	4000	10,25	1	gray	250W
new 570025.00A	220-240	160	0,7	20	21500	4000	10,36	1	gray	

Combi

Sospensione Led - Led Hi Bay



IT

Apparecchio di illuminazione da interno principalmente per applicazioni di alte prestazioni, come aree produttive e magazzini ma anche supermercati. La struttura è in alluminio verniciato a polvere per resistere agli agenti corrosivi che nel tempo possono degradare il prodotto stesso. La protezione IP40 è adatta ad applicazioni interne. Il montaggio è tipicamente a sospensione posto ad una altezza ottimale compresa tra 5 e 7 mt. L'alta affidabilità dei componenti utilizzati consente una vita del prodotto molto elevata > =50.000 ore di funzionamento. La vera potenzialità del prodotto è la opzione del controllo remoto, in grado di ottenere ulteriore risparmio energetico ma anche prestazioni di efficienza funzionale nell'uso quotidiano da parte del gestore.

- **Corpo:** Pressofusione in Alluminio
- **Led da 3 W** ad alta luminosità.
- **Diffusore** Vetro
- **Alimentatore** incluso
- **Viteria esterna** in acciaio inox.
- **Installabile a sospensione**
- **Tensione di funzionamento:** 165/264V AC 50/60Hz.
- **Temperatura di funzionamento:** -25°C ~ 50°C.
- **Umidità ambientale:** 10% ~ 90%.

CARATTERISTICHE PRINCIPALI:

Protezione contro scariche elettriche fino a 4kV.
Protezione contro i sovraccarichi.

EN

Indoor luminaire primarily for high-performance applications, such as production areas and warehouses as well as supermarkets. The structure is made of aluminum powder coated to resist corrosion over time can degrade the product itself. The protection IP40 is suitable for internal applications. The assembly is typically placed in suspension at a height optimum between 5 and 7 mt. The high reliability of the components used allows a life of the product very high> = 50,000 hours of operation. The real potential of the product is the option of remote control, able to obtain further energy savings but also functional efficiency performance in everyday use by the operator.

- **Frame:** aluminum die casting
 - **Led 3W:** high brightness
 - **Diffuser:** Glass
 - **Power Supply:** internal power supplied unit.
 - **External screws:** in stainless steel
 - **Installation** suspension
 - **Input voltage:** 165/264V AC 50/60Hz
 - **Temperature of working condition:** -25°C ~ 50°C.
 - **Humidity of working condition:** 10% ~ 90%.
- MAIN FEATURES:**

Protection against electric shock up to 4kV.
Protection against overload.



IP40



30.000H

(COD)	(V)	Cos	(W)	(LM)	(K)	LEDS	Beam Angle (°)	(KG)	(Box)
570021.00A	165/264	0,98	150	14580	5000	48	80	10	1



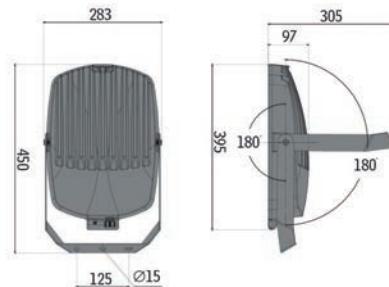
Prodotto Italiano
Italian product

Proiettore Led Power 1

Proiettore LED - LED Floodlight



560020.00A
Adattatore testa-palo ø60mm
Adapter for pole installation ø60mm



IT

Apparecchio per illuminazione da esterno principalmente per applicazioni di piccole e dimensioni, quali, particolari architettonici, aree esterne, monumenti, piazzali, parcheggi, giardini, palazzetti o palestre. L'ampio angolo di uscita rende particolarmente adatto alla illuminazione di ampi spazi. La struttura in alluminio verniciato a polvere per resistere alle intemperie esterne in protezione IP66, è provvisto di staffa in acciaio regolabile.

- Corpo e cornice:** integrale in pressofusione di alluminio.
- Verniciatura:** polvere di poliestere termoindurente di colore antracite.
- Vetro:** temperato da 4 mm.

Versioni disponibili:

SM, fornito senza lente per aumentarne l'efficienza (standard);
AS, con lente asimmetrica e vertice a 50°;

ST, con lente stradale e vertice di simmetria a 30°;

CYC, con lente stradale simmetrica ideale per piste ciclabili.

Alimentazione: elettronica 220-240V 50-60Hz, protezione alla scarica sino a 6kV, protezione termica NTC.

Staffa di fissaggio: sagomata in acciaio da 3 mm.

Filtro Goretex: fornito di serie.

Disponibile a richiesta:

- Riduzione di flusso temporizzata
- Alimentatore dimmerabile DALI
- Ottiche addizionali
- Correnti di alimentazione LED differenti (350/500/840mA)

EN

Outdoor luminaire mainly for small-sized applications, such as, architectural, outdoor areas, monuments, squares, parks, gardens, halls or gyms. The wide-angle output makes it particularly suitable for illumination of large spaces. The aluminum powder coated, weather resistant external protection IP66, has steel bracket adjustable.

- Housing and frame:** die-cast aluminum.
- Paintwork:** thermosetting polyester powder dark anthracite colour.
- Glass:** tempered 4 mm.

Available versions:

SM, supplied without lens to increase efficiency (standard);
AS, asymmetrical lens with vertex at 50°;

ST, road lens with asymmetry vertex at 30°;

CYC, symmetric road lens ideal for cycle paths.

Power supply: 220-240V 50-60Hz with electronic ballast, surge protection 6kV, NTC thermal sensor.

Bracket: 3 mm thick shaped steel.

Goretex filter: supplied as standard.

Available on request:

- Timed flow reduction
- Dimmable DALI ballast
- Additional optics
- Customized LEDs current driving (350/500/840mA)



0,110m²

IP66

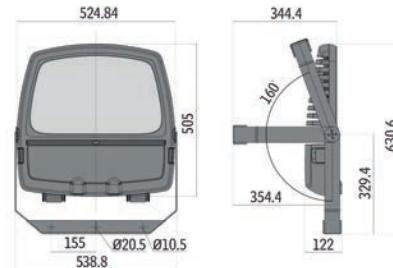
IK10



(COD)	(V)	Cos	(W)	(LM)	(K)	LEDS	LED Type	Beam Angle (°)	(KG)	(EQ)	EQ HPI-T
560021.00A	220/240	0,92	32	4300	4000	4	Philips Luxeon M	80	6,35	1	
560019.00A	220/240	0,92	64	8600	4000	8	Philips Luxeon M	80	6,35	1	
560011.00A	220/240	0,92	96	12900	4000	12	Philips Luxeon M	80	6,61	1	250W
560012.00A	220/240	0,92	128	17200	4000	16	Philips Luxeon M	80	6,65	1	

Proiettore Led Power 2

Proiettore LED - LED Floodlight



IT

Apparecchio per illuminazione da esterno principalmente per applicazioni di grandi dimensioni, quali, particolari architettonici, aree esterne, monumenti, piazzali, parcheggi, giardini, palazzetti o palestre e persino campi da calcio. L'ampio angolo di uscita rende particolarmente adatto alla illuminazione di ampi spazi. La struttura in alluminio verniciato a polvere per resistere alle intemperie esterne in protezione IP66, è provvisto di staffa in acciaio regolabile.

- Corpo e cornice:** integrale in pressofusione di alluminio.
- Verniciatura:** polvere di poliestere termoindurente di colore antracite.
- Vetro:** temperato da 4 mm.

Versioni disponibili:

- SM**, fornito senza lente per aumentarne l'efficienza (standard);
AS, con lente asimmetrica e vertice a 50°;
Alimentazione: elettronica 220-240V 50-60Hz, protezione alla scarica sino a 6Kv, protezione termica NTC.
Staffa di fissaggio: sagomata in acciaio da 3 mm.
Filtro Goretex: fornito di serie.

Disponibile a richiesta:

- Riduzione di flusso temporizzata
- Alimentatore dimmerabile DALI
- Ottiche addizionali
- Correnti di alimentazione LED differenti (350/500/840mA)

EN

Outdoor luminaire mainly for big-sized applications, such as, architectural, outdoor areas, monuments, squares, parks, gardens, halls or gyms. The wide-angle output makes it particularly suitable for illumination of large spaces. The aluminum powder coated, weather resistant external protection IP66, has steel bracket adjustable.

- Housing and frame:** die-cast aluminum.
- Paintwork:** thermosetting polyester powder dark anthracite colour.
- Glass:** tempered 4 mm.

Available versions:

- SM**, supplied without lens to increase efficiency (standard);
AS, asymmetrical lens with vertex at 50°;
Power supply: 220-240V 50-60Hz with electronic ballast, surge protection 6Kv, NTC thermal sensor.
Bracket: 3 mm thick shaped steel.
Goretex filter: supplied as standard.

Available on request:

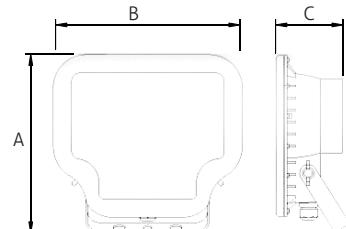
- Timed flow reduction
- Dimmable DALI ballast
- Additional optics
- Customized LEDs current driving (350/500/840mA)



COD	V	Cos	W	LM	K	LEDS	LED Type	Beam Angle (°)	KG	EQ	HPI-T
560013.00A	220/240	0,92	160	21500	4000	20	Philips Luxeon M	80	20,5	1	
560014.00A	220/240	0,92	192	25800	4000	24	Philips Luxeon M	80	21	1	400W
560015.00A	220/240	0,92	224	30100	4000	28	Philips Luxeon M	80	21	1	
560016.00A	220/240	0,92	256	34400	4000	32	Philips Luxeon M	80	21	1	
560017.00A	220/240	0,92	288	38700	4000	36	Philips Luxeon M	80	22	1	
560018.00A	220/240	0,92	320	43000	4000	40	Philips Luxeon M	80	22	1	1.000W

Proiettore Star Led

Proiettore LED - LED Floodlight



IT

- Proiettore da esterno dalla forma innovativa
- Altissima efficienza
- Lunga durata
- Dimensioni compatte
- Temperatura di funzionamento -20°C~+50°C
- Corpo in plastica
- Scheda Led SMD Everlight 5630
- La piastra SMD garantisce una maggior durata e una migliore dissipazione
- 50-60Hz

EN

- Outdoor Led flood light with innovative shape
- High efficiency
- Long life
- Compact dimension
- Working temperature -20°C~+50°C
- Body in plastic material
- Everlight Led SMD plate
- Led SMD plate assure a better dissipation and a longer life time
- 50-60Hz

Apparecchi



IP65



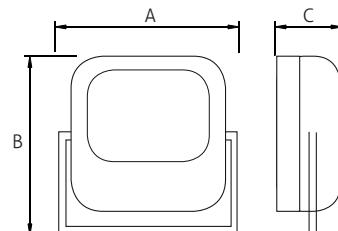
-85%
ENERGY

25.000H

(COD)	(W)	(V)	(K)	(LM)	A	DIMENSION B	C	CRI	()
560004.00A	10	220-240	4000	850	141	118	49	> 80	10
560005.00A	20	220-240	4000	1700	165	161	64	> 80	10
560006.00A	30	220-240	4000	2550	165	161	64	> 80	10
560007.00A	50	220-240	4000	4250	211	216	76	> 80	5

Proiettore Star Power Led

Proiettore LED - LED Floodlight

**IT**

- Proiettore led di grande potenza, semplice e pratico da utilizzare
- Altissima efficienza
- Lunga durata
- Temperatura di funzionamento -20°C~+50°C
- Corpo in alluminio con vetro frontale temperato
- Scheda Led SMD

EN

- Outdoor high power Led flood light, simple and practical to use
- High efficiency
- Long life
- Working temperature -20°C~+50°C
- Aluminum body with tempered front glass
- Led SMD plate

SMD

IP65

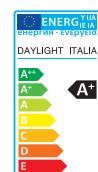
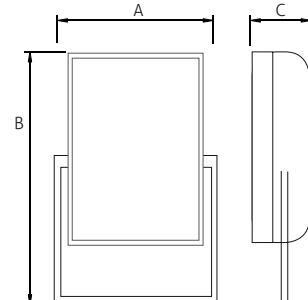


(COD)	(W)	(V)	(K)	LED	(LM)	Beam Angle (°)	A	B	C	PFC	Ra	
560024.00A	100	100-265	4000	SMD 200x2835	8500	120	290	290	92	> 0,9	>70	3



Proiettore Led Sensor

Proiettore LED - LED Floodlight



IT

- Proiettore led semplice, pratico e dotato di sensore di presenza
- Adatto per illuminare camminamenti esterni ad uso domestico grazie alla sua forma particolarmente gradevole
- Altissima efficienza
- Lunga durata
- Temperatura di funzionamento -20°C~+50°C
- Corpo in alluminio con copertura in PVC prismato per non abbagliare
- Scheda Led SMD

EN

- *Led floodlight, easy, practical to use and with presence sensor*
- *Suitable for outdoor domestic walkway thanks to its particulary attractive looks*
- *High efficiency*
- *Long life*
- *Working temperature -20°C~+50°C*
- *Aluminum body with PVC prismatic cover*
- *Led SMD plate*

Apparecchi

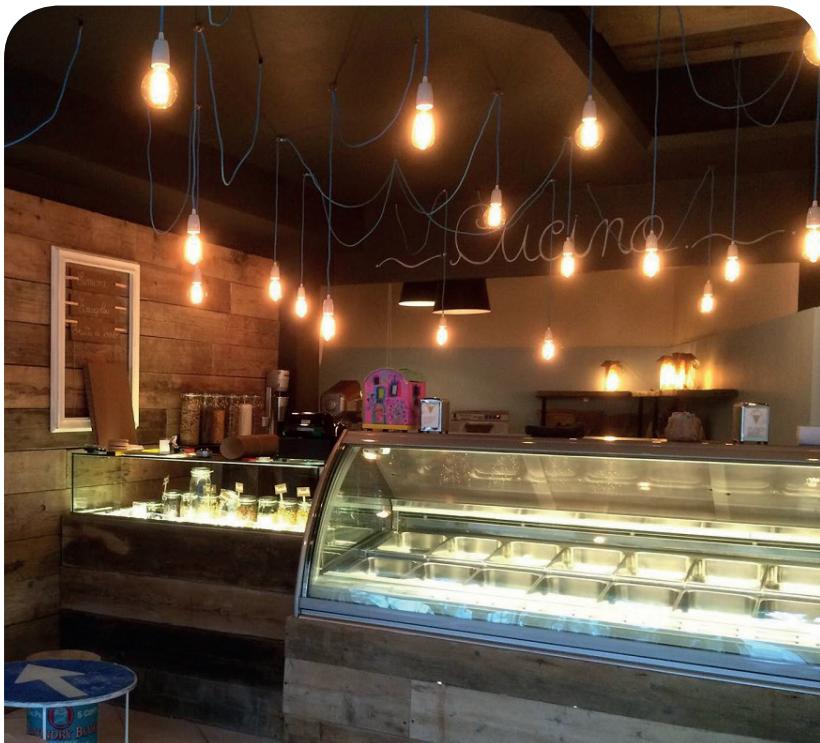
SMD

CE **IP65**



(COD)	(W)	(V)	(K)	LED	(LM)	Beam Angle (°)	A	DIMENSION B	C	PFC	Ra	(
560022.00A	30	220-240	4000	SMD	2400	150	167	220	50	>0,9	>80	1

new



Cavo tessile

Cavi tessili e accessori Textile cable and accessories



Cavi per illuminazione e accessori

Cavo tessile - Textile cable

IT

Più di 130 modelli di cavi elettrici colorati. I nostri fili elettrici ricoperti in tessuto sono ideali per creare lampade di design o rinnovare lampadari e abat-jour. Puoi scegliere cavi tessili trecciati o rotondi, cordoni nautici, cavi elettrici a larga sezione. Tutti i nostri cavi in tessuto sono prodotti al 100% in Italia e sono pensati per essere particolarmente flessibili: utilizziamo un PVC di alta qualità che evita la formazione di gobbe e pieghe. Tutti i nostri cavi sono certificati IMQ-HAR.

Ideali per progetti di illuminazione con un look moderno ed elegante, i nostri cavi effetto seta offrono colori lucidi e brillanti, perfetti per ideare lampade di design, rinnovare un abat-jour e dare un tocco di colore a casa o in ufficio.

EN

More than 130 types of coloured electric cables. Our electric wires covered with fabric are perfect for creating your own design lamp and for renewing chandeliers and abat-jour. You can choose among round and twisted fabric cables, nautical electrical cords, large section electric cables. All our fabric cables are 100% made in Italy and the high-quality PVC used for production avoids folds, bumps and makes the cables very flexible. All our cables are IMQ-HAR certified.

Perfect for stylish and contemporary lighting designs, our cables offer a large range of bright and shiny colors, ideal for creating design lamps, for renewing abat-jour and for giving the personal touch at home or in your office.



Cavi rotondi effetto seta - Round silk fabric cables

Ideali per progetti di illuminazione con un look moderno ed elegante, i nostri cavi effetto seta offrono colori lucidi e brillanti, perfetti per ideare lampade di design, rinnovare un abat-jour e dare un tocco di colore a casa o in ufficio.

Perfect for stylish and contemporary lighting designs, our cables offer a large range of bright and shiny colors, ideal for creating design lamps, for renewing abat-jour and for giving the personal touch at home or in your office.

Specifiche tecniche:

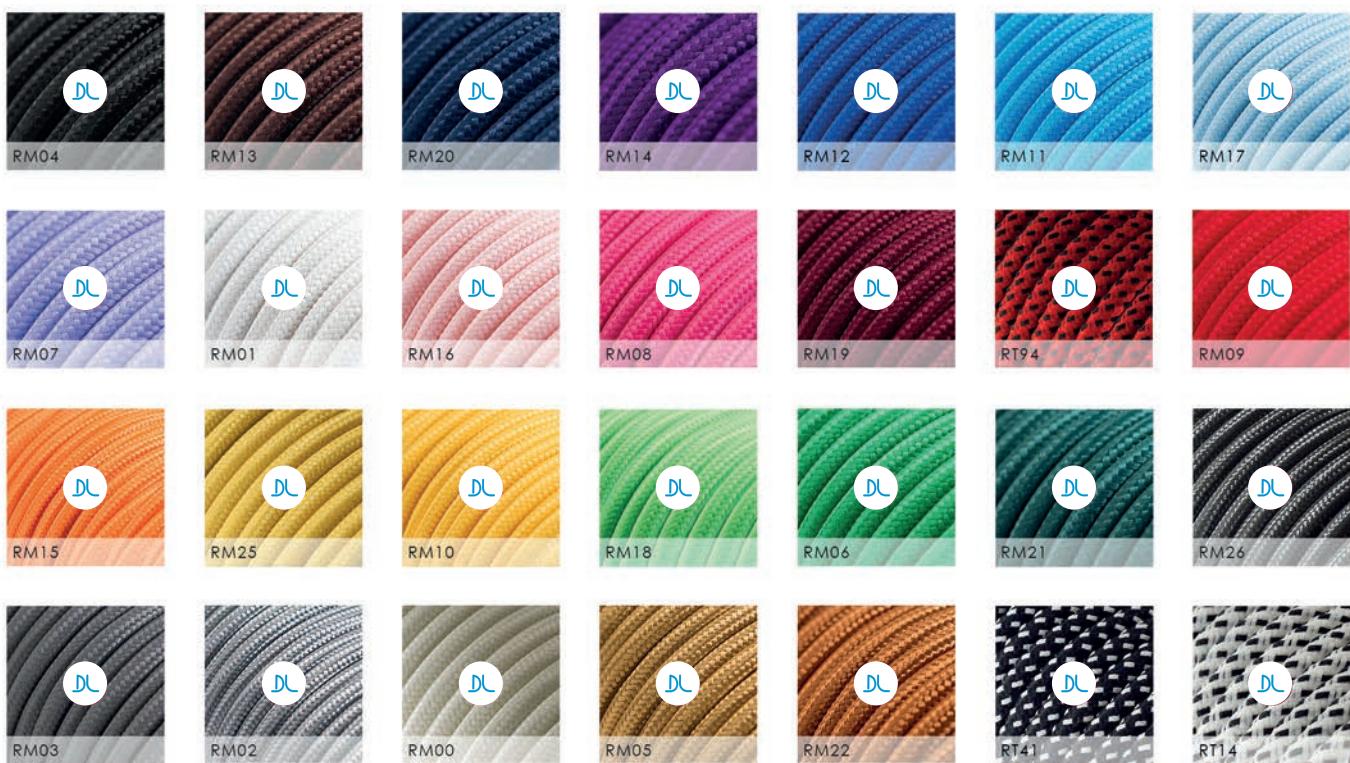
H03VV 300/300V 2x0,75 o 3x0,75

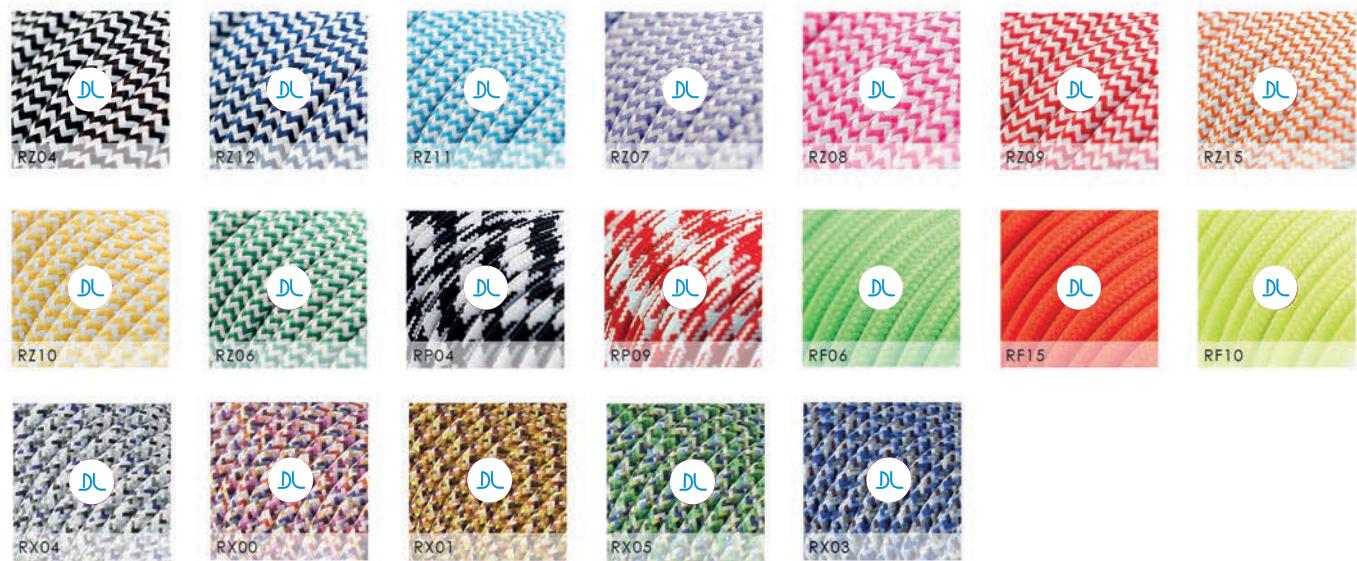
Cavo flessibile rotondo doppio isolamento, sotto treccia tessile.

Round textile covered cable, flexible, double insulation.

CEI 20-20 CEI 20-35 RoHS - Diam. 6,2mm 2x0,75 / 6,6mm 3x0,75

Cavo tessile





Cavi rotondi in cotone - Round cotton fabric cables

Il cotone permette di ottenere un aspetto più naturale e si abbina alla perfezione con ambienti accoglienti o con finiture vintage. Ideale per chi preferisce un feeling "grezzo" e al contempo raffinato.

Cotton cables give a more natural look and are perfect to be used in warm, welcoming environments with vintage finishes. The favourite cable for those who love a "rough" and, at the same time, refined result.

Specifiche tecniche:

H03VV 300/300V 2x0,75 o 3x0,75

Cavo flessibile rotondo doppio isolamento, sotto treccia tessile.

Round textile covered cable, flexible, double insulation.

CEI 20-20 CEI 20-35 RoHS - Diam. 6,2mm 2x0,75 / 6,6mm 3x0,75





Cavi rotondi in lino Linen round cable

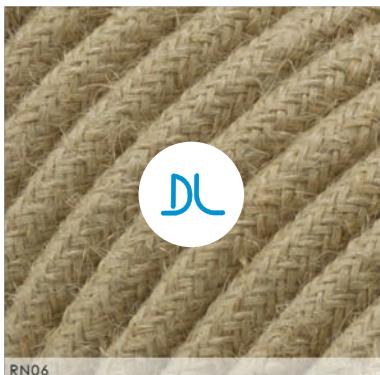
Specifiche tecniche:

H03VV 300/300V 2x0,75 o 3x0,75

Cavo flessibile rotondo doppio isolamento, sotto treccia tessile.

Round textile covered cable, flexible, double insulation.

CEI 20-20 CEI 20-35 RoHS - Diam. 6,2mm 2x0,75 / 6,6mm 3x0,75



Cavi rotondi in juta Jute round cable

Specifiche tecniche:

H03VV 300/300V 2x0,75 o 3x0,75

Cavo flessibile rotondo doppio isolamento, sotto treccia tessile.

Round textile covered cable, flexible, double insulation.

CEI 20-20 CEI 20-35 RoHS - Diam. 6,2mm 2x0,75 / 6,6mm 3x0,75

Cavo tessile



Cavi rotondi glitterati Glittered round cable

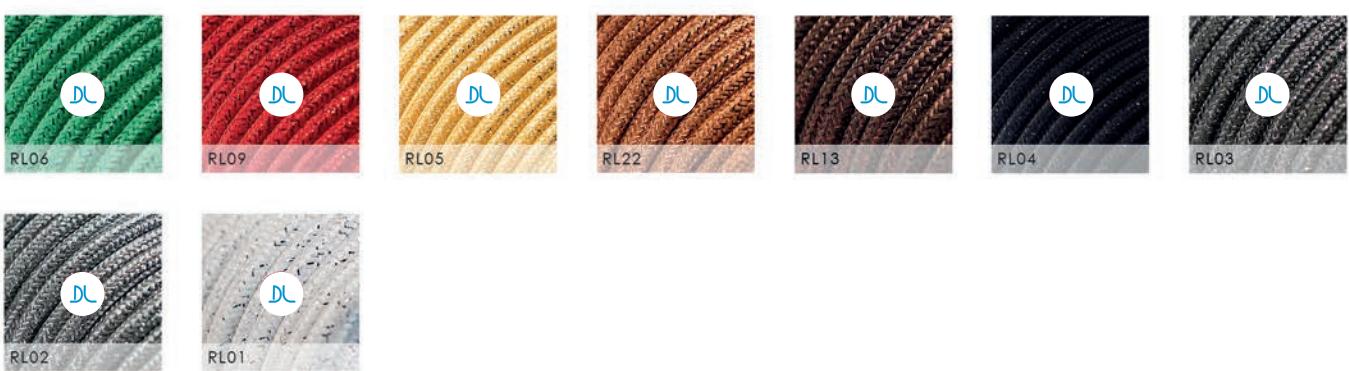
Specifiche tecniche:

H03VV 300/300V 2x0,75 o 3x0,75

Cavo flessibile rotondo doppio isolamento, sotto treccia tessile.

Round textile covered cable, flexible, double insulation.

CEI 20-20 CEI 20-35 RoHS - Diam. 6,2mm 2x0,75 / 6,6mm 3x0,75



Cavi rotondi mistri - Mixed round cable



Cavo tessile



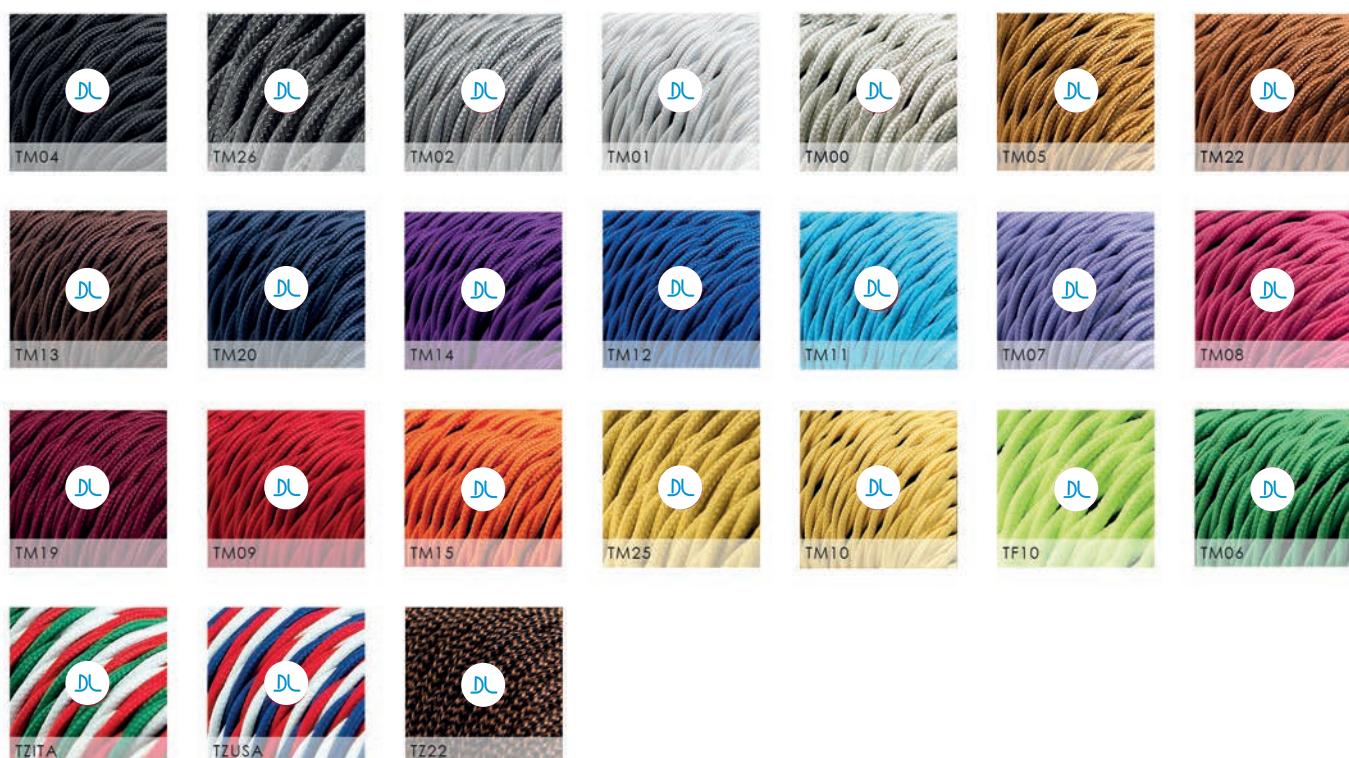
Cavi trecciati effetto seta Silk twisted cable

Specifiche tecniche:

FRRTX 300/300V 2x0,75 o 3x0,75

Cavo flessibile a spirale visibile doppio isolamento (guaina supplementare trasparente), sotto treccia tessile.

Twisted textile covered cable, flexible, double insulation (with transparent extra cover). CEI 20-20 CEI 20-35 RoHS - Diam. 6,2mm 2x0,75 / 6,6mm 3x0,75





Cavi trecciati effetto cotone Cotton twisted cable

Specifiche tecniche:

FRRTX 300/300V 2x0,75 o 3x0,75

Cavo flessibile a spirale visibile doppio isolamento (guaina supplementare trasparente), sotto treccia tessile.

Twisted textile covered cable, flexible, double insulation (with transparent extra cover).

CEI 20-20 CEI 20-35 RoHS - Diam. 6,2mm 2x0,75 / 6,6mm 3x0,75



Cavi trecciati in lino Linen twisted cable

Specifiche tecniche:

FRRTX 300/300V 2x0,75 o 3x0,75

Cavo flessibile a spirale visibile doppio isolamento (guaina supplementare trasparente), sotto treccia tessile.

Twisted textile covered cable, flexible, double insulation (with transparent extra cover).

CEI 20-20 CEI 20-35 RoHS - Diam. 6,2mm 2x0,75 / 6,6mm 3x0,75



Cavi trecciati in juta Jute twisted cable

Specifiche tecniche:

FRRTX 300/300V 2x0,75 o 3x0,75

Cavo flessibile a spirale visibile doppio isolamento (guaina supplementare trasparente), sotto treccia tessile.

Twisted textile covered cable, flexible, double insulation (with transparent extra cover).

CEI 20-20 CEI 20-35 RoHS - Diam. 6,2mm 2x0,75 / 6,6mm 3x0,75



Cordoni Cords

Specifiche tecniche:

FRRTX 300/300V 2x0,75 o 3x0,75

Cavo flessibile a spirale visibile doppio isolamento (guaina supplementare trasparente), sotto treccia tessile.

Twisted textile covered cable, flexible, double insulation (with transparent extra cover). CEI 20-20 CEI 20-35 RoHS - Diam. 6,2mm 2x0,75 / 6,6mm 3x0,75



CLS16-20



CLS16-30



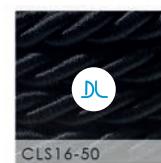
CLS16-10



CLS16-31



CLS16-19



CLS16-50



CLS16-70



CLS24-20



CLS24-30



CLS24-10



CLS24-31



CLS24-19



CLS24-50



CLS24-70



CLS30-20



CLS30-30



CLS30-10



CLS30-31



CLS30-19



CLS30-50



CLS30-70

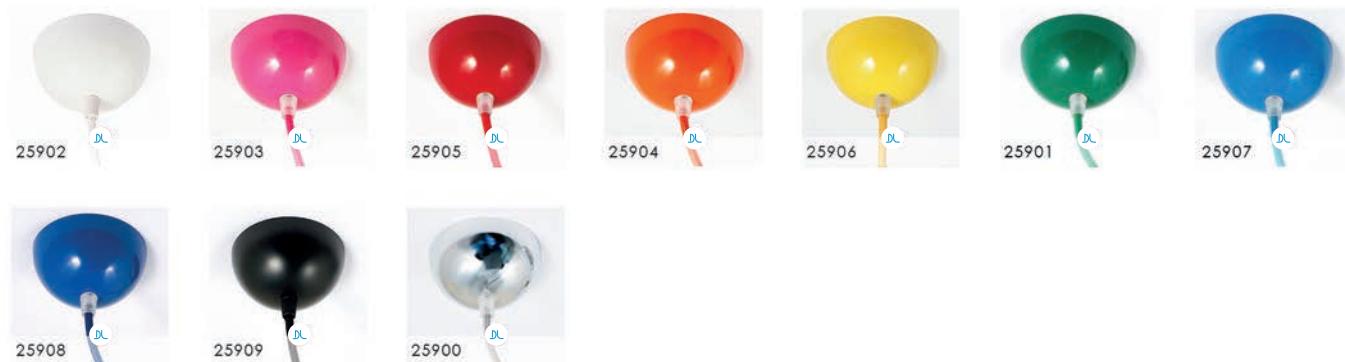
Rosoni in metallo cilindrico - Metal cylinder rosettes

Eleganza, praticità e convenienza: i rosoni in metallo sono i nostri articoli di maggiore successo. Potete scegliere diverse finiture: bianco, nero, cromato, ramato, ottone e il nuovissimo black pearl. Disponibili sia a foro singolo che in versione a 2-3-4-5-7 fori per creare sospensioni multiple. Dotati di staffa con messa terra per un montaggio semplice e sicuro.

Elegance and convenience: rosettes are the most successful products in our range, available with different finishes: white, black, chrome, copper, brass and the brand new black pearl. With one single hole, or 2-3-4-5-7 holes to create multiple suspensions, they are supplied with bracket with earthing for a safe and fast assembly.



Rosoni in metallo colorato - Metal color rosette



Rosoni in legno - Wood rosette

Rosone lampadario realizzato in Italia con legno naturale non trattato. Progettato per essere abbinato ai nostri cavi elettrici ricoperti in tessuto 2x0,75 e 3x0,75, per i cordoni con diametro 16, 24, 30mm: per creare lampade a sospensione dal design innovativo.

*Rosette made in Italy with natural untreated wood, can be used to create innovative suspension lamps. Designed to be tied with fabric electric cables 2*0.75 and 3*0.75, cords diameter 16, 24, 30mm.*



Rosoni in porcellana - Porcelain rosette



Rosoni in ceramica - Ceramic multiple rosette



Portalampada in metallo - Metal lampholder



Portalampada in metallo colorato E27 - Colored metal lampholder E27



Portalampada in legno E27 - Wood lampholder E27



Portalampada in porcellana E27 - Porcelain lampholder E27



Paralumi in metallo - Metal lampshades

Ellepi, il piatto per lampada a sospensione oversize, è la perfetta soluzione per chi desidera una installazione luminosa, semplice, elegante ma di grandissimo effetto. Realizzato al 100% in Italia, da abbinare ad uno dei nostri portalampada in metallo vintage.

Ellepi, oversize dish for lamp suspension, is the perfect solution for bright, simple and elegant installations. 100% made in Italy, to be tied with one of our vintage metal lampholders.



DMBIA

DMCOR

DMNER

Paralumi nudi e gabbie - Naked lampshades and light bulb cages



Paralumi in ceramica - Ceramic lampshades



Pronti all'uso - Sospensioni singole

Cavo tessile - Textile cable

IT

La nostra lampada a soffitto più semplice ed elegante. Scegli il materiale e il colore del portalampada e del rosone da abbinare al cavo tessile, sempre realizzato al 100% in Italia: puoi scegliere fra oltre 10.000 varianti di sospensione a soffitto.

EN

The most simple and elegant ceiling lamp, you can choose material and colour for the lampholder and the rosette. 100% Made in Italy, you can choose among 10.000 variants.

Sospensioni in metallo - Metal pendants

La lampada a sospensione più semplice ed elegante. Scegliete fra le diverse finiture del metallo e oltre 120 colori di cavo per creare una lampada di design perfetta per la vostra casa. Tutte le versioni sono configurabili con diverse lunghezze di cavo tessile e sono disponibili anche in kit fai-da-te per la massima convenienza. La ampada non è inclusa.

The elegant suspension lamp is perfect to create your own design lamp. You can choose among 120 colors of cable, all versions are available with different lenghts and you can also have the "do it yourself" kit. Lamp not included.

Personalizza il tuo pendel

Scegli la finitura del rosone e del portalampada

- * Bianco
 - * Nero
 - * Cromato
 - * Ramato
- 

01

Scegli il tuo colore preferito tra oltre 120 modelli di cavo in tessuto.

02

Scegli la lunghezza del cavo

- * 0,5 metro
- * 1 metro
- * 2 metri

03

Scegli se ricevere il pendel assemblato o il kit fai da te

04



Cavo tessile

Sospensioni in porcellana - Porcelain pendants

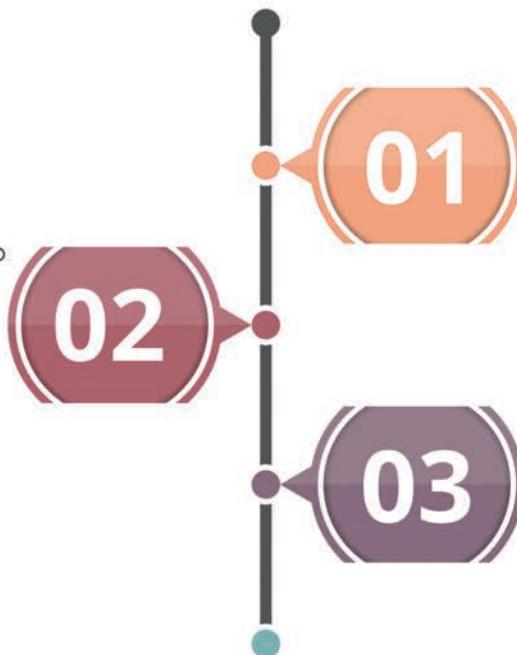
La lampada a sospensione elegante e senza tempo. Si adatta perfettamente agli ambienti classici o shabby chic. Scegliete uno dei 120 colori di cavo per creare una lampada di design perfetta per la vostra casa. Tutte le versioni sono configurabili con diverse lunghezze di cavo tessile e sono disponibili anche in kit fai-da-te per la massima convenienza. La lampada non è inclusa.

The elegant and timeless suspended lamp suits perfectly to classic or shabby-chic environments. You can choose among 120 colors of cable, all versions are available with different lengths and you can also have the "do it yourself" kit. Lamp not included.

Personalizza il tuo pendel

Scegli la lunghezza del cavo

- * 0,5 metro
- * 1 metro
- * 2 metri



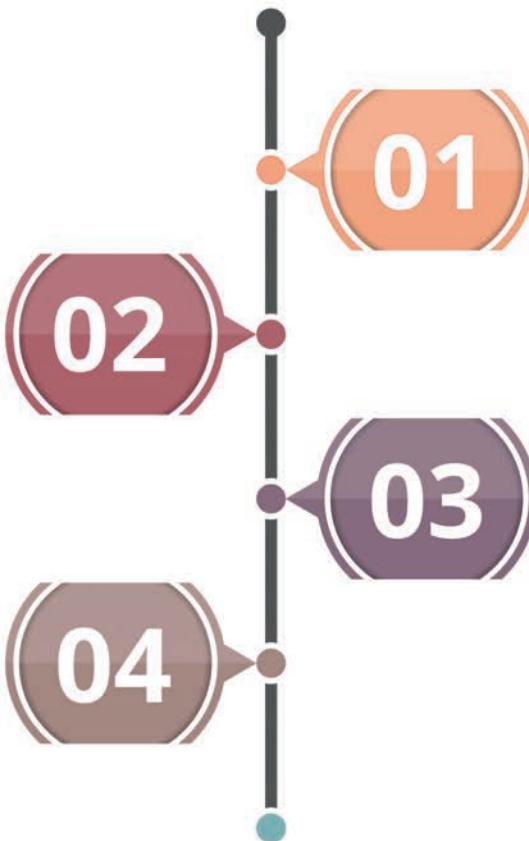
Sospensioni in legno per cordone nautico - Wood pendants for cord

Personalizza il tuo pendel

Scegli il diametro del foro del rosone e del portalamppada, in base al cordone scelto

- * 16 mm
- * 24 mm
- * 30 mm

Scegli il tuo colore preferito tra 7 modelli di cordone.



Scegli la lunghezza del cavo

- * 1 metro
- * 1,5 metri
- * 2 metri

Scegli se ricevere il pendel
assemblato o il kit fai da te



Sospensioni per paralume - Pendants for lampshades

Personalizza il tuo pendel

Scegli la finitura del rosone e del portalampada

* Bianco



* Nero



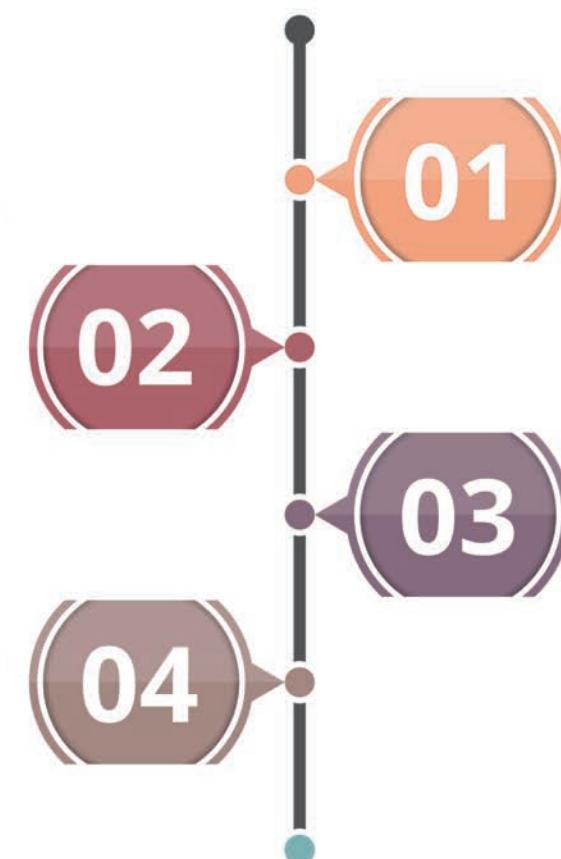
* Cromato



* Ramato



Scegli se ricevere il pendel assemblato o il kit fai da te



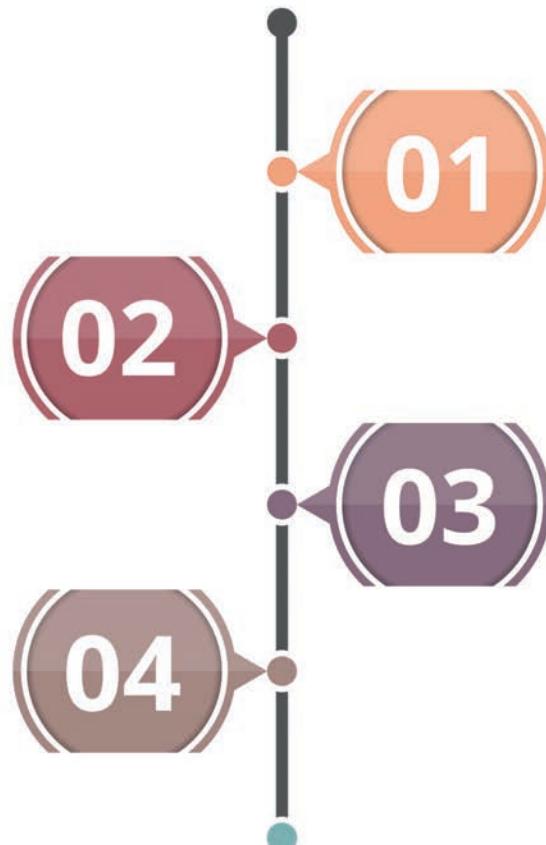
Spider in metallo - Metal spider

Personalizza il tuo spider

Scegli la finitura del rosone e del portalampada

- * Bianco
- * Nero
- * Cromato

Scegli se ricevere lo spider assemblato o il kit fai da te



Scegli il tuo colore preferito tra :

- * RM01
- * RM04
- * RM09

Scegli il numero di cadute

- * 5
- * 6
- * 7



Spider in ceramica - Ceramic spider

Personalizza il tuo spider

Scegli il numero di cadute

* 6

* 7

02**01****03**Scegli il colore della ceramica
tra :

- * Bianco
 - * Crema
 - * Giallo
 - * Verde
 - * Lilla
 - * Rosso
 - * Nero
- 

Scegli se ricevere lo spider
assemblato o il kit fai da te



Alimentatori Power supply

Alimentatori



Alimentatore tensione costante

Constant Voltage Driver

Alimentatori e regolatori di luce - Power supply and light controller



IT

Caratteristiche costruttive

- Alimentatore ad uso indipendente
- Classe elettrica di protezione II
- Grado di protezione IP40
- Alimentatore con uscita a tensione costante particolarmente indicato per Strip led o qualsiasi carico alimentato a tensione costante

Caratteristiche tecniche

- Tensione di ingresso 220-240V
- Protezione alla sovratestermperatura (OTP)
- Protezione al sovraccarico
- Temperatura ambiente massima -10°C ÷ +45°C
- Tensione di uscita costante

Norme di riferimento:

EN 55015 - EN 61000-3-2 - EN 61347-1
EN 61347-2-13 - EN 61547 - EN 62384

EN

General characteristics

- Driver for independent mounting
- Electric class protection II
- Protection degree IP40
- Constant voltage output particularly suitable for led strip or all devices that need to be load at constant current

Technical feature

- Input voltage 220-240V
- Protection against overtemperature
- Overload protection
- Max ambient temperature -10°C ÷ +45°C
- Constant voltage output

Reference standard

EN 55015 - EN 61000-3-2 - EN 61347-1
EN 61347-2-13 - EN 61547 - EN 62384

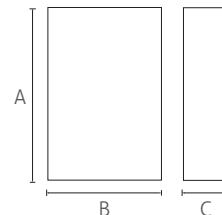


COD	Vim	Hz	W	Vdc	IP	PFC	KG	DIMENSION			
								A	B	C	
551007.00A	220-240	50÷60	120	24	20	0,98	400	180	52	30	1
551008.00A	220-240	50÷60	75	24	20	0,98	320	180	52	30	1
551003.00A	220-240	50÷60	100	12	65	0,98	840	207	68,5	37	1

Alimentatore regolabile multicorrente

Dimmable multicurrent led driver

Alimentatori e regolatori di luce - Power supply and light controller



IT

Caratteristiche costruttive:

- Alimentatore ad uso indipendente
- Classe elettrica di protezione II
- Grado di protezione IP40

Caratteristiche tecniche:

- Tensione di ingresso 100-240Vac
- Frequenza di ingresso 50÷60Hz
- Corrente di uscita costante 800÷2000mA (impostabile tramite micro-interruttori)
- Protezione alla sovratestermperatura (OTP)
- Protezione al corto circuito (SCP)
- Protezione al circuito aperto (OCP)
- Fattore di potenza (PFC) Y 0,96
- Temperatura ambiente massima Ta -10°C ÷ +50°C
- Dimmerabile Push, 1-10V, Dali

Norme di riferimento:

- EN 55015 - EN 61000-3-2 - EN 61347-1
EN 61347-2-13 - EN 61547 - EN 62384

EN

General characteristics:

- Driver for independent mounting
- Electric class protection II
- Protection degree IP40

Technical features:

- Input voltage range 100-240Vac
- Input frequency 50÷60Hz
- Constant current output 800÷2000mA (setting by dip-switch)
- Protection against overtemperature (OTP)
- Overload protection (SCP)
- Open circuit protection (OCP)
- Power factor correction (PFC) Y 0,96
- Max ambient temperature Ta -10°C ÷ +50°C
- Dimmable 1-10V, Push, Dali

Reference standards:

- EN 55015 - EN 61000-3-2 - EN 61347-1
EN 61347-2-13 - EN 61547 - EN 62384

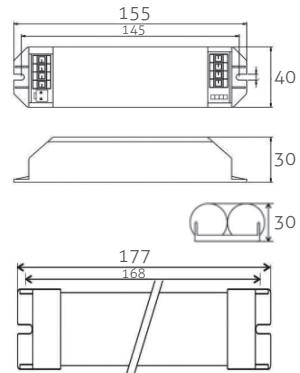


CO	Vac	Hz	W	Vdc	mA	PFC	KG	DIMENSION		
								A	B	C
551011.00A	100-240	50÷60	32	3-40V	800					
			32	3-40V	900					
			40	3-40V	1000					
			44	3-40V	1100					
			44	3-37V	1200					
			48	3-37V	1300					
			56	3-40V	1400	0,96	270	123	79	36
			56	3-37V	1500					
			56	3-35V	1600					
			56	3-33V	1700					
			56	3-31V	1800					
			56	3-29V	1900					
			56	3-28V	2000					

Alimentatore corrente costante emergenza

Constant Current Emergency

Alimentatori e regolatori di luce - Power supply and light controller

**IT****Caratteristiche costruttive:**

- Kit di emergenza ad uso indipendente
- Classe elettrica di protezione II
- Grado di protezione IP20

Caratteristiche tecniche:

- Tensione di ingresso 220-240Vac
- Frequenza di ingresso 50÷60Hz
- Tempo di scarico 3h
- Tempo di carica 24h
- Led monitor verde se in carica
- Potenza max di uscita 6W: 30V, 200mA
- Temperatura ambiente massima 0°C ÷ +55°C
- Batteria Ni Cd 7.2V 3000mAh HT
- Particolarmente adatto per led pannel e stagna led

Alimentatori

EN**General characteristics:**

- Emergency kit for independent mounting BATTERIA
- Electric class protection II
- Protection degree IP20

Technical features:

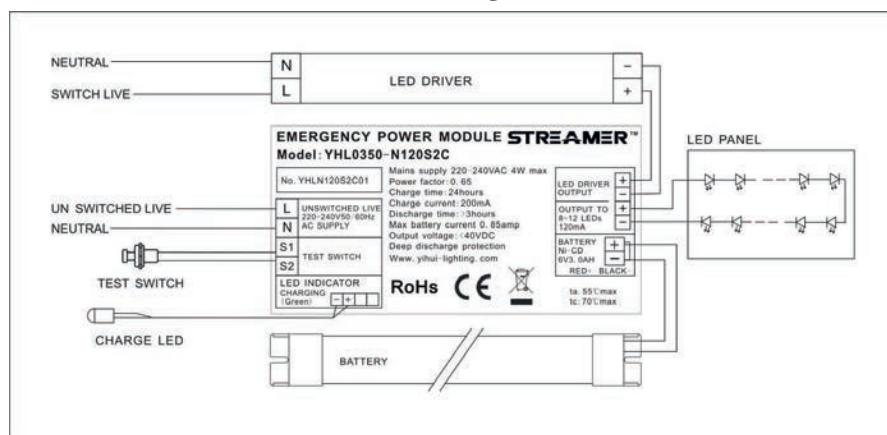
- Input voltage range 220-240Vac
- Input frequency 50÷60Hz
- Discharging time 3h
- Charging time 24h
- Led monitor is green in charging mode
- Rated power 6W: 30V, 200mA
- Max ambient temperature 0°C ÷ +55°C
- Battery specification: Ni Cd 7.2V 3000mAh HT
- Suitable light source: led panel and HT IP64 led cabinets

Norme di riferimento:

EN 60598 - EN 55015

Reference standards:

EN 60598 - EN 55015

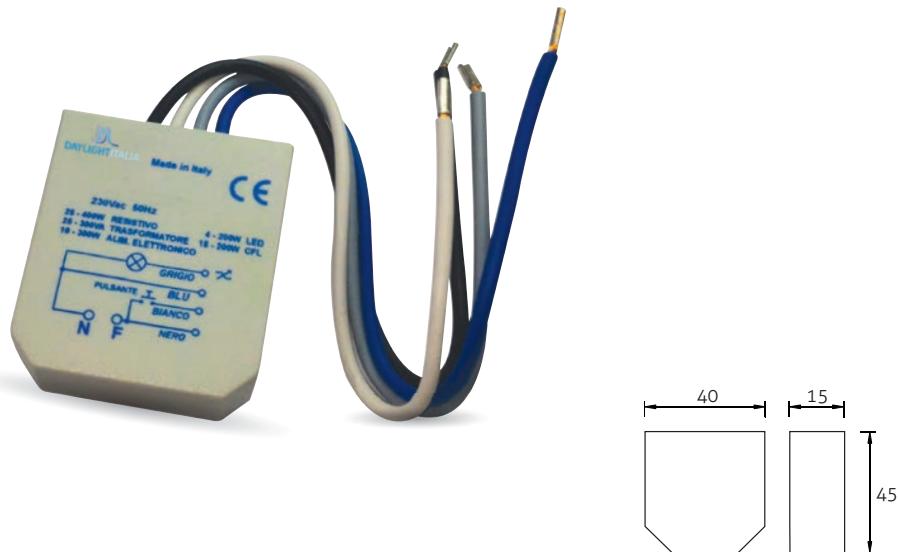
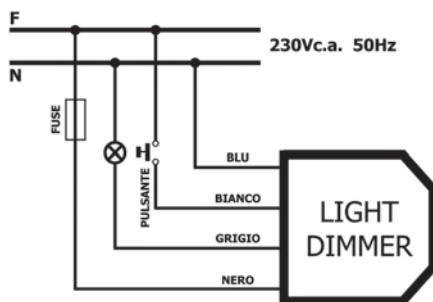
Schema di connessione - Connection drawing
CE **IP20**


	Vac	Hz		Vdc	mA	Operating time	PFC		Changing current	Discharging current
new 400014.00A	220-240	50÷60	6	30	200	3h	0,55	1,2	150mA	1000mA

Variatore universale

Universal dimmer

Alimentatori e regolatori di luce - Power supply and light controller



IT

Variatore universale comandabile con pulsante

Si possono regolare tutte le lampade ad incandescenza, alogene, Led e CFL 230Vac purché del tipo dimmerabile. Sono regolabili inoltre lampade Led e alogene a bassa tensione, attraverso appropriato trasformatore. Il dispositivo è azzionabile tramite uno o più pulsanti NA, con collegamenti indifferentemente su fase o sul neutro. Il dispositivo è inserito in contenitore plastico e completamente irresinato con resina poliuretanica. La resinatura conferisce al prodotto un ottimo isolamento elettrico e una buona resistenza meccanica.

Carichi gestibili:

- Potenza resistiva regolabile 25-400W (Lampada incandescenza ed alogene)
- Potenza induttiva regolabile 25-300W (Trasformatori toroidali, Elettromeccanici ed Elettronici)
- Lampade Led e CFL dichiarate e dimmerabili 4÷200W
- Lampade Led 12 Vac con trasformatore 10÷200W
- Moduli ACRICH 230V 4÷150
- Alimentazione 230V 50Hz
- CEI EN 61058-1, EN 60669-2-1
- CE

EN

Universal dimmers controlled by push button

It is possible to adjust all the incandescent lamps, halogen lamps, Led and CFL 230 Vac provided the type dimmable. They are also adjustable Led lamps and low voltage halogen, through appropriate transformer. The device can be operated by one or more pushbuttons, connected either on stage or on the neutral. The device is inside of a plastic casing and fully potted with polyurethane resin. This last gives the product an excellent electrical insulation and good mechanical strength.

Manageable loads:

- Resistive power adjustable 25-400W (Incandescent and Halogen lamps)
- Inductive power adjustable 25-300W (Toroidal transformers, Electromechanical and Electronic)
- Led and CFL lamps dimmable 4÷200W
- Led lamps 12Vac with transformer 10÷200W
- Modules ACRICH 230V 4÷150
- Power supply 230V 50Hz
- CEI EN 61058-1, EN 60669-2-1
- CE



COD	Vim	Hz	REGOLAZIONE	CARICO	
551010.00A	220-240	50÷60	Pulsante / Push Button	CFL-LED-R-Trasformer - LED- ACRICH	1

Condizioni di vendita

1-Premessa

I rapporti commerciali fra Daylight Italia S.r.l. ed i clienti sono regolati esclusivamente dalle seguenti condizioni generali di vendita, escludendo qualsiasi altra pattuizione, se non concordata in forma scritta;

2-Responsabilità

Daylight Italia S.r.l. non è responsabile di alcun danno o perdita, diretta e/o indiretta, derivante dalla vendita di beni e servizi proposti nel catalogo pubblicato nel sito www.daylightitalia.com, anche per ritardata e/o mancata consegna del prodotto, né per la corrispondenza della merce alle specifiche pubblicate nel sito, né per qualsiasi altro fatto non imputabile in via diretta alla Daylight Italia S.r.l.

3-Informazioni Tecniche

Le informazioni tecniche inserite nel sito Internet: www.daylightitalia.com, sono ricavate dalle informazioni pubblicate dalle case produttrici dei beni inseriti nel nostro catalogo. Daylight Italia S.r.l., pertanto, si riserva la facoltà di modificare/adeguare le informazioni tecniche e dimensionali dei prodotti del catalogo, in base a quanto sarà comunicato dai produttori, anche senza preavviso alcuno.

4-Ordini

Gli ordini sono accettati solo ed esclusivamente in forma scritta. Il cliente che invia l'ordine riceverà una comunicazione di conferma dall'avvenuto ordine, o tramite posta elettronica (E-mail), con l'indicazione del relativo "numero d'ordine". Non si accettano ordini con importo minimo inferiore a 250euro. Qualora gli ordini non superassero tale importo saranno addebitati 25euro quale contributo spese gestionali.

5-Prezzi

Tutti i prezzi sono da intendersi IVA esclusa. Su tutti i prodotti soggetti a RAEE viene applicato il contributo per lo smaltimento già compreso nel prezzo di vendita. Il prezzo presente nel listino prezzi e' da intendersi come prezzo consigliato al pubblico.

6-Disponibilità Prodotti

Daylight Italia S.r.l. non garantisce la certezza di assegnazione della merce ordinata qualora non sia in parte o totalmente non disponibile per l'evadere l'ordine.

7-Spedizioni e Consegnna

Le spedizioni, salvo diversi accordi, non sono comprese nel prezzo di vendita. E' concesso il PORTO FRANCO per ordini di importo minimo di 1.000euro (mille) per il territorio nazionale e di 3.000euro (tre mila) per il territorio europeo. Se richiesto dal cliente Daylight Italia S.r.l. potrà affidare la spedizione della merce a un corriere di fiducia addebitando in fattura il costo della merce. Nell'ipotesi che il trasportatore sia incaricato, a qualsiasi titolo dal cliente, Daylight Italia S.r.l. non sarà responsabile della perdita e/o avaria del prodotto fin dal momento della consegna della merce al vettore presso i propri magazzini.

8-Rischio e Proprietà

Al momento della consegna della merce, il cliente deve verificare l'integrità dei colli e la corrispondenza quantitativa e qualitativa con quanto indicato nel documento accompagnatorio. In caso di difformità, la stessa dovrà essere segnalata immediatamente o al massimo entro 1 ora dal ricevimento della merce a mezzo fax o raccomandata a.r. a Daylight Italia S.r.l. al commerciale di riferimento. Eventuali anomalie occulte, dovranno essere segnalate per iscritto tramite mail o raccomandata. Ogni segnalazione oltre i suddetti termini, non sarà presa in considerazione. La validità della presente clausola sarà calcolata sulla base dei documenti forniti direttamente del corriere. Per ogni dichiarazione, il cliente si assume la responsabilità piena di quanto dichiarato.

9-Pagamenti

Le merci fornite dovranno essere pagate secondo le condizioni concordate in forma scritta con Daylight Italia S.r.l.. Il pagamento delle merci dovrà essere effettuato presso il domicilio del fornitore oppure da un incaricato a ciò espressamente dedicato. Il mancato rispetto delle condizioni di vendita stabilite o pagamenti differiti rispetto le condizioni inizialmente concordate, determineranno l'applicazione degli interessi di mora decorrenti dalla data di scadenza del pagamento della fattura. In caso di controversia, per qualsiasi ragione, l'acquirente non ha nessun diritto di ritardare o rifiutare il pagamento delle fatture scadute. Eventuali sconti cassa, abbuoni o premi di qualsiasi natura saranno riconosciuti a condizione che il cliente non abbia pagamenti in sospeso e si intenderanno automaticamente decaduti in caso di mancato o ritardato pagamento.

Daylight Italia S.r.l. si riserva, a suo insindacabile giudizio, il diritto di non procedere alla spedizione della merce, anche dopo aver accettato l'ordine, a quei clienti che risultassero "fuori fido", ovvero con "insoluto" o, in "contenzioso".

10-Condizioni Generali per la gestione merce in Garanzia

La restituzione delle merci a Daylight Italia Srl, dovrà essere richiesta in forma scritta, con l'indicazione dei motivi della richiesta stessa, citando i riferimenti delle fatture e/o del DDT e dovrà essere espressamente autorizzata compilando l'apposito modulo. La restituzione della merce dovrà essere effettuata previa autorizzazione e assegnazione del "NUMERO DI PRATICA AUTORIZZATO".

La merce da restituire, dovrà essere in perfetto stato, nell'imballo originale e spedita in porto franco al nostro magazzino, citando, sul documento, il NUMERO DI PRATICA AUTORIZZATO.

11-Reclami

Eventuali errori di spedizioni o mancanze di materiale dovranno essere segnalate, in forma scritta, secondo le modalità e i termini indicati al punto 8.

12-Garanzie

L'acquisto di materiale presso Daylight Italia S.r.l., comporta l'accettazione integrale delle condizioni di garanzia fornite dal produttore, che possono essere indipendenti dal volere della stessa Daylight Italia S.r.l.. Il cliente, pertanto, è consapevole che la merce acquistata sarà garantita dal produttore e alle condizioni dallo stesso previste ed automaticamente accettate. Eventuali difetti di fabbricazione dovranno essere tempestivamente denunciati e, dopo verifica di accertamento, saranno dal fornitore accreditati in toto od in parte, oppure sostituiti. Eventuali resi dovranno esser preventivamente concordati con il fornitore e si intendono "salvo verifica".

13-Controversie

Per ogni controversia che dovesse insorgere sarà competente il Foro di Milano.

Terms of Business

1-Introduction

The commercial relations between Italy Daylight S.r.l. and clients are exclusively governed by the following terms and conditions of sale, excluding any other agreement, unless agreed in writing;

2-Liability

Daylight Italy Srl not responsible for any loss or damage, direct and / or indirect, arising from the sale of goods and services offered in the catalog published on the site www.daylightitalia.com, including delayed and / or non-delivery of the product or for the correspondence of the goods to the specifications published on the website, nor for any other circumstances not directly attributable to the Daylight Italy Srl

3-Technical Information

The technical information included in the website : www.daylightitalia.com , are derived from information published by manufacturers of goods in our catalog. Daylight Italy Srl , therefore, reserves the right to change / adapt the technical and dimensional product catalog, based on what will be announced by the manufacturers without notice .

4-Orders

Orders are accepted only in writing. The customer sends the order will receive a notice confirming the order, or by electronic mail (E-mail) , with an indication of the " number". We do not accept orders worth less than 250euro . If the orders do not exceed this amount will be charged 25euro as a contribution expense management .

5-Rates

All prices are exclusive of VAT . On all products subject to the WEEE is applied to the waste disposal levy, already included in the sale price . The price in price list and ' to be understood as the suggested retail price .

6-Availability Products

Daylight Italy S.r.l. not guarantee the certainty of allocation of merchandise if it is not partially or totally unavailable to process your order.

7-Shipping

Shipments , unless otherwise agreed , are not included in the sale price . and free destination granted for orders minimum amount of 1.000euro (one thousand) for the country and 3.000euro (three thousand) for the European territory . If requested by the customer Daylight Italy S.r.l. will entrust the shipment of goods to a trusted courier invoice charging the cost of the goods. Assuming that the carrier is responsible , in any way by the customer , Daylight Italy Srl shall not be liable for loss and / or damage of the product from the time of delivery of the goods to the carrier at its stores .

8-Risk and Property

Upon delivery of the goods, the customer must verify the integrity of packages and correspondence with the quantity and quality as specified in the accompanying document . In case of discrepancy, the same should be reported immediately or no later than 1 hour from receipt of the goods by fax or registered mail Daylight Italy Srl at commercial reference. Any hidden defects must be reported in writing via mail or registered mail . Each alert over these terms will not be taken into account. The validity of this clause shall be calculated on the basis of the documents submitted directly to the courier. For each statement, the customer assumes full responsibility for the statements.

9-Payments

The goods must be paid according to the terms agreed in writing with Daylight Italy Srl Payment for goods must 'be made at the domicile of the supplier or a person responsible for this' specifically dedicated . Failure to comply with conditions of sale or deferred payments than originally agreed conditions , determine the application of default interest from the date of expiry of the payment of the invoice. In case of dispute , for any reason , the buyer has no right to delay or refuse payment of overdue invoices . Any cash discounts , rebates or rewards of any kind will be accepted provided that the customer has outstanding payments and shall be automatically forfeited in case of non-payment or delayed payment .

Daylight Italy Srl reserves, in its sole discretion, the right not to proceed with the shipment of the goods, even after accepting the order, to those customers who are " out of trust ", or with " outstanding " or, " litigation " .

10-Conditions for the management of goods warranty

The return of goods to Daylight Italia Srl, must be requested in writing , stating the reasons for the request , quoting the invoice and / or DDT and must be expressly authorized by filling out the form. The return of the marches will be conducted upon authorization and allocation of " NUMBER OF LICENSED PRACTICAL ." The goods to be returned must be in perfect condition, in original packaging and shipped prepaid to our store, quoting the document, the NUMBER OF LICENSED PRACTICAL .

11-Complaints

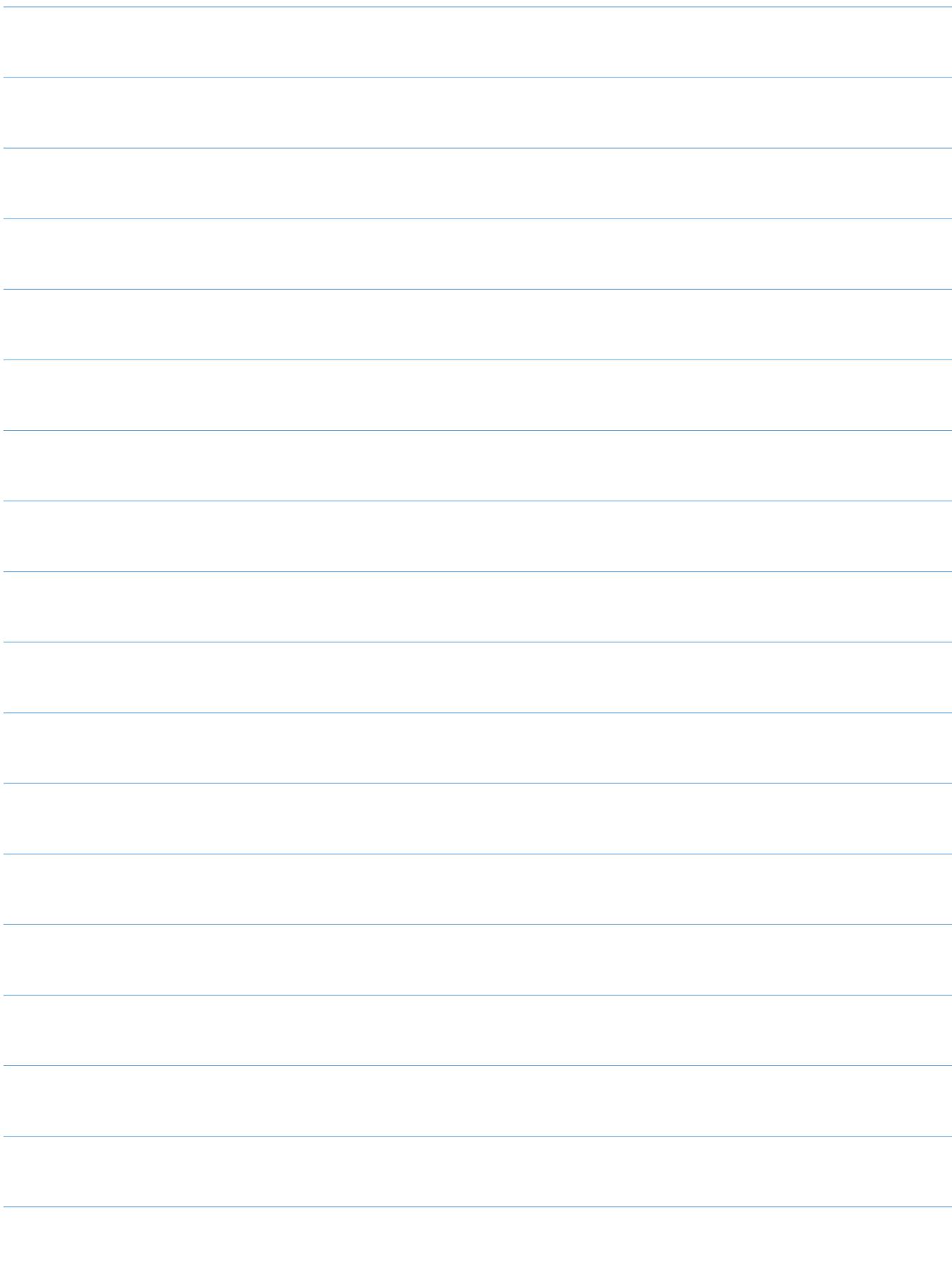
Any errors or omissions of material shipments must be reported , in writing , in accordance with the terms and conditions indicated in point 8.

12-Guarantees

The purchase of Daylight in Italy Srl , implies full acceptance of the conditions of the warranty provided by the manufacturer, which may be independent from the will of the same Daylight Italy Srl The customer , therefore , is aware that the goods purchased will be guaranteed by the manufacturer and conditions contained therein and automatically accepted. Manufacturing defects must be promptly reported and , after verification of assessment , the supplier will be credited in whole or in part, or replaced. Any returns must be agreed in advance with the vendor and are " subject to verification " .

13-Disputes

For any dispute that may arise will be the competent court of Milan .









Daylight Italia S.r.l.

Via Magenta 77, int. 20/D - 20017 Rho - Milano, Italy

Tel: +39.02.89750238 - info mobile: +39.3281898125

e-mail:

info@daylightitalia.com

Web Page:

www.daylightitalia.com