



CANDLE LED

Typology

Immediate retro-fit of incandescent lamps, perfect replacement of opal incandescent lamps, no more available on the European market.

Features

Uniformly diffused lighting on the axes.

Material

The body of the lamp is in termoconductive material to optimise heat dissipation; ultralight cover.

Beam

240° - Antiglare opal finish of the lamp cover.

Notes

Disponibili su richiesta in version 110-132V AVAILABLE UPON REQUEST.



BASIC

220-240 Vac

Ra >80

15000 h L70B50

IP20

E14

-25°C
+35°C

Characteristic data

Power	5.5 W	Beam	240°	Dimmable	No	Input	220-240 Vac
Base	E14	IP	20	Flux	460 lm	PF	0,5
Tc	3000 K	Ra	>80	LED Warranty	G2		

Dimensional characteristics



Ø	35 mm
H	102 mm
H Tolerance	± 3 mm

Lighting and photometric features

Beam opening	240°
Flux	460 lm
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	>80
Lifespan	15000 h
LED lifespan	L70B50
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

Electrical characteristics

Rated power	5.5 W
Input voltage	220-240 Vac
Frequency	50 Hz
Dimmable	No
Power factor (PF)	0,5
Input current	0.046 A
Energy efficiency class	F
Number of cycles	100000
Operating temperature	-25°C / +35°C

LED Warranty

G2	Up to 2 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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European Directives

2009/125/EC * Ecodesign
2011/65/EU * RoHS
2012/19/EU * RAEE
2014/30/EU * EMC
2014/35/EU * LVD
2015/863 * Amending RoHS
2017/1369 * Regulation for Energy Labelling
2019/2015 * Regulation for Energy Labelling
2019/2020 * Regulation for Ecodesign
2021/340 * Amending Reg. Energy Labelling
2021/341 * Amending Reg. Ecodesign

Product standards

CEI EN 55015:2020 (+A11:2020)
CEI EN 60968:2016
CEI EN 61000-3-2:2019 (+A1:2021)
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)
CEI EN 61547:2010
CEI EN 62031:2021 (+A11:2022)
CEI EN 62471:2010
IEC/TR 62471-2:2009
CEI EN 62560:2013 (+A1:2017/+A11:2020)
CEI 34-141:2014

Logistics data

Item net weight	22 gr
Barcode single item	8011905853815
Number of pieces multiple pack	10
Barcode multiple pack	8011905853822
Minimum order quantity	10
Minimum packaging	10 / 10