



## GU10 LED

### Typology

New generation LED lamps with SMD technology.

### Features

Matt diffusing cover; very wide light beam suitable for diffused lighting.

### Material

Thermally conductive compartment for housing the electronic components: optimization of heat dissipation and greater safety for the user.

### Notes

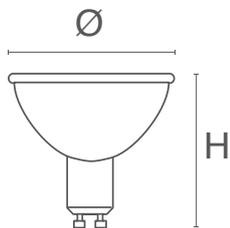
Do not use with dimmer.



### Characteristic data

Power	9 W	Beam	50°	Dimmable	No	Input	220-240 Vac
Base	GU10	IP	20	Flux	870 lm	PF	0,53
Tc	3000 K	Ra	>80	LED Warranty	G2	Axis	950 cd

### Dimensional characteristics



Ø	50 mm
H	55 mm

## Lighting and photometric features

Beam opening	50°
Flux	870 lm
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	>80
Lifespan	25000 h
LED lifespan	L70B50
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

## Electrical characteristics

Rated power	9 W
Input voltage	220-240 Vac
Frequency	50 Hz
Dimmable	No
Power factor (PF)	0,53
Input current	0.07 A
Weighted energy consumption	9 kWh/1000h
Operating temperature	-25°C / +35°C

## Other Infotech

Reflector	Yes
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## 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	<b>Product standards</b> 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
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## Logistics data

Item net weight	46 gr
Barcode single item	8011905975647
Number of pieces multiple pack	10

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