



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

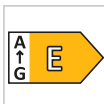
Do not use with dimmer.

220-240
Vac

Ra >80



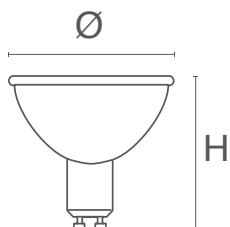
GU10



Characteristic data

Power	9 W	Beam	50°	Input	220-240 Vac	Base	GU10
Flux	880 lm	PF	0,53	Tc	4000 K	Ra	>80
Axis	960 cd						

Dimensional characteristics



Ø	50 mm
H	55 mm

Lighting and photometric features

Beam opening	50°
Flux	880 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
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
Power factor (PF)	0,53
Input current	0.07 A
Weighted energy consumption	9 kWh/1000h
Energy efficiency class	E

Other Infotech

Reflector	Yes
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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	46 gr
Barcode single item	8011905968359
Number of pieces multiple pack	10
Barcode multiple pack	8011905929541