



COLOR GLS

Typology

LED lamp with SMD technology with chip defined on a particular wavelength of the spectrum.

Features

Classic shapes for immediate retro-fit of incandescent lamps in any decorative applications and festoons.

Material

Body and bulb in polycarbonate.

Applications

For indoor or outdoor use inside duly protected fittings or Catenaria.

Notes

Do not use with dimmer.

BASIC

200-240
Vac



20000 h
L70B50

IP20

E27

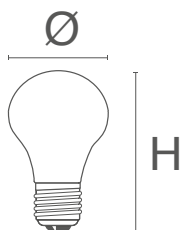
-25°C
+35°C



Characteristic data

| | | | | | | | |
|-------|--------|------|------|----------|------|--------------|-------------|
| Power | 6 W | Beam | 200° | Dimmable | No | Input | 200-240 Vac |
| Base | E27 | IP | 20 | PF | 0,51 | LED Warranty | G2 |
| Color | Yellow | | | | | | |

Dimensional characteristics



| | |
|---|--------|
| Ø | 55 mm |
| H | 107 mm |

Lighting and photometric features

| | |
|---|--------------------|
| Beam opening | 200° |
| Colour of the light | Yellow |
| Lifespan | 20000 h |
| LED lifespan | L70B50 |
| Trigger time | <0,2 s |
| Heating time up to 60% of full efficiency | Instant Full Light |
| Mercury | 0 mg |

Electrical characteristics

| | |
|-----------------------|---------------|
| Rated power | 6 W |
| Input voltage | 200-240 Vac |
| Frequency | 50 Hz |
| Dimmable | No |
| Power factor (PF) | 0,51 |
| Input current | 0.053 A |
| Number of cycles | 100000 |
| Operating temperature | -25°C / +35°C |
| Operating position | 360° |

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. |
|----|--|

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 | 60 gr |
| Barcode single item | 8011905843564 |
| Number of pieces multiple pack | 25 |
| Barcode multiple pack | 8011905788841 |
| Minimum order quantity | 25 |
| Minimum packaging | 25 / 25 |

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