



E27 ROUND LED

Typology

Immediate retro-fit of incandescent lamps up to 60W, 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

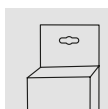
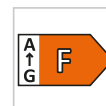


20000 h
L70B50

IP20

E27

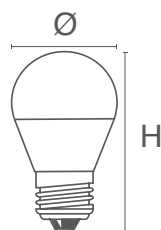
-25°C
+35°C



Characteristic data

| | | | | | | | |
|-------|--------|------|------|--------------|--------|-------|-------------|
| Power | 5 W | Beam | 240° | Dimmable | No | Input | 220-240 Vac |
| Base | E27 | IP | 20 | Flux | 490 lm | PF | 0,5 |
| Tc | 6500 K | Ra | >80 | LED Warranty | G2 | | |

Dimensional characteristics



| | |
|-------------|--------|
| Ø | 45 mm |
| H | 74 mm |
| H Tolerance | ± 3 mm |

Lighting and photometric features

| | |
|-------------------------------------------|--------------------|
| Beam opening | 240° |
| Flux | 490 lm |
| CCT nominal colour temperature | 6500 K |
| Colour of the light | Cool light |
| Colour rendering index | >80 |
| Lifespan | 20000 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 W |
| Input voltage | 220-240 Vac |
| Frequency | 50 Hz |
| Dimmable | No |
| Power factor (PF) | 0,5 |
| Input current | 0.142 A |
| Weighted energy consumption | 5 kWh/1000h |
| Energy efficiency class | F |
| Number of cycles | 100000 |
| Operating temperature | -25°C / +35°C |
| Equivalence with incandescent lamp | 41 |

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 | 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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Product standards

Logistics data

| | |
|--------------------------------|---------------|
| Item net weight | 23 gr |
| Barcode single item | 8011905854201 |
| Number of pieces multiple pack | 10 |
| Barcode multiple pack | 8011905853945 |
| Minimum order quantity | 10 |
| Minimum packaging | 10 / 10 |