



## 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



15000 h  
L70B50

IP20

E27

-25°C  
+35°C



240°



### Characteristic data

Power	6 W	Beam	240°	Dimmable	No	Input	220-240 Vac
Base	E27	IP	20	Flux	460 lm	PF	0,5
Tc	3000 K	Ra	>80	LED Warranty	G2		

### Dimensional characteristics

Ø	45 mm
H	77 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	6 W
Input voltage	220-240 Vac
Frequency	50 Hz
Dimmable	No
Power factor (PF)	0,5
Input current	0.046 A
Weighted energy consumption	6 kWh/1000h
Energy efficiency class	F
Number of cycles	100000
Operating temperature	-25°C / +35°C
Equivalence with incandescent lamp	40

## 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	23 gr
Barcode single item	8011905853792
Number of pieces multiple pack	10
Barcode multiple pack	8011905853808