



## DECO LED A60 EVO 220°

### Typology

Led lamps with SMD technology and high efficiency chip.

### Features

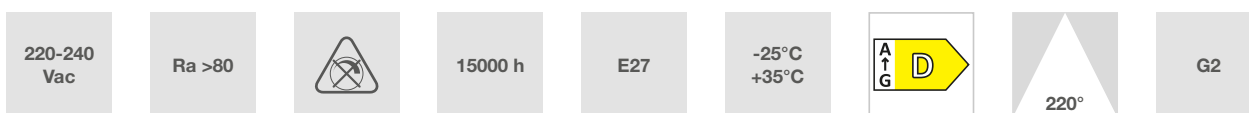
Wide choice of powers and color temperature.

### Material

Termoconductive material body; antiglare opal finish of the lamp cover.

### Notes

Do not use with dimmers except if otherwise indicated.



### Characteristic data

Power	16 W	Beam	220°	Dimmable	No	Input	220-240 Vac
Base	E27	Flux	2040 lm	PF	0,5	Tc	4000 K
Ra	>80	LED Warranty	G2				

### Dimensional characteristics

ø	60 mm
H	118 mm
H Tolerance	± 3 mm

### Lighting and photometric features

Beam opening	220°
Flux	2040 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural 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	16 W
Input voltage	220-240 Vac
Frequency	50 Hz
Dimmable	No
Power factor (PF)	0,5
Weighted energy consumption	16 kWh/1000h
Energy efficiency class	D
Number of cycles	100000
Operating temperature	-25°C / +35°C
Equivalence with incandescent lamp	128

## Photometry

	-	-	
	-	-	
	Fixture Power	18W	
	Source Flux	2040lm	
	Fixture Flux	2040lm	
Efficacy	113lm/W		
DA6020N	Imax=146cd/klm	Imax	297cd

EulumDat file on the site

## 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

## 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

Barcode single item	8011905849863
Number of pieces multiple pack	10
Barcode multiple pack	8011905850104

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