

PRODUCT DATASHEETST CLAS P 60 7.5 W/2700K E14

LED STAR CLASSIC P | LED lamps, classic mini-ball shape



AREAS OF APPLICATION

- Domestic applications
- General illumination
- Atmospheric accent lighting throughout the home
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Low energy consumption
- Easy replacement of classic lamps thanks to compact design
- Instant 100 % light, no warm-up time

PRODUCT FEATURES

- LED alternative to conventional lamps
- Mercury-free lamps



TECHNICAL DATA

Electrical data

Rated wattage	7.50 W
Nominal wattage	7.50 W
Nominal voltage	220240 V
Max. lamp no. on circuit break. 10 A (B)	140
Max. lamp no. on circuit break. 16 A (B)	228
Operating frequency	5060 Hz
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	60 W

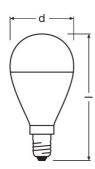
Photometrical data

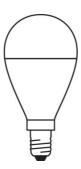
Rated luminous flux	806 lm	
Lumen main.fact.at end of nom.life time	0.70	
Light color (designation)	Warm White	
Color temperature	2700 K	
Luminous flux	806 lm	
Color rendering index Ra	≥80	
Standard deviation of color matching	≤6 sdcm	
Nominal luminous flux	806 lm	
Rated color temperature	2700 K	
Color rendering index Ra	≥80	

Light technical data

Warm-up time (60 %)	< 0.50 s
Starting time	< 0.5 s

Dimensions & weight





Overall length	90.0 mm
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Diameter	47.0 mm	
Outer bulb	P46	
Length	90.0 mm	

Temperatures & operating conditions

Ambient temperature range	-20+40 °C
Maximum temperature at tc test point	100 °C

Lifespan

Nominal lamp life time	15000 h
Rated lamp life time	15000 h
Number of switching cycles	100000
Lumen maintenance at end of service life	0.70

Additional product data

Base (standard designation)	E14	
Mercury-free	Yes	
Show WEEE picto	Yes	
Product remark	All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value	
Mercury content	0.0 mg	

Capabilities

Dimmable	No

Certificates & standards

Energy efficiency class	A+
Energy consumption	8 kWh/1000h

Country-specific categorizations

Order reference	LEDSCLP60 7,5W/
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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075428522	Folding carton box 1	46 mm x 49 mm x 130 mm	38.00 g	0.29 dm ³
4058075428539	Shipping carton box 10	251 mm x 111 mm x 106 mm	510.00 g	2.95 dm³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

REFERENCES / LINKS

For further products and actual information concerning LED lamps see

www.ledvance.com/ledlamps

For Guarantee see

www.ledvance.com/guarantee

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.