PRODUCT DATASHEET
P CLAS A 60 FR 8.5 W/2700 K E27

PARATHOM DAYLIGHT SENSOR CLASSIC A | Special LED lamps with daylight sensor, classic bulb shape



AREAS OF APPLICATION

- Outdoor applications only in suitable luminaires
- Wherever constant lighting is necessary at night

PRODUCT BENEFITS

- Short payback period thanks to low energy consumption and maintenance costs
- Energy-saving lighting solution thanks to automatic switch off at daylight
- Safety through automatic switch-on at darkness
- Very long lifetime of up to 25,000 h
- Low energy consumption
- Easy replacement of classic lamps thanks to compact design
- Instant 100 % light, no warm-up time
- Light sensors detect daylight on the basis of the spectral distribution

PRODUCT FEATURES

- LED alternative to conventional lamps
- High color consistency: ≤ 6 SDCM
- Mercury-free lamps





© 2018, LEDVANCE GmbH. All rights reserved.

TECHNICAL DATA

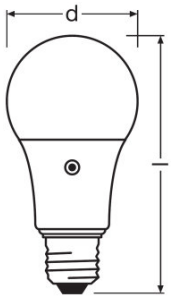
Electrical data

Rated wattage	8.50 W
Nominal wattage	8.50 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Claimed equiv. conventional lamp power	60 W

Photometrical data

Rated color temperature	2700 K
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
Nominal luminous flux	806 lm

Dimensions & weight



Overall length	120.0 mm

Lifespan

Nominal lamp life time	25000 h
Rated lamp life time	25000 h
Number of switching cycles	100000

Additional product data

Base (standard designation)	E27
Mercury-free	Yes

© 2018, LEDVANCE GmbH. All rights reserved.

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

Capabilities

Dimmable	No

Certificates & standards

Energy efficiency class	A+

Country-specific categorizations

ILCOS	DRAA/F-9,5/827-220-240-E27-60
Order reference	LEDPCLA60DS 8,5

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899959415	P CLAS A 60 FR 8.5 W/2700 K E27	Shipping carton box 10	318 mm x 133 mm x 134 mm	5.67 dm^3	1021.00 g
4058075100831	P CLAS A 60 FR 8.5 W/2700 K E27	Shipping carton box 10	315 mm x 131 mm x 134 mm	5.53 dm^3	980.00 g

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.

DISCLAIMER

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

© 2018, LEDVANCE GmbH. All rights reserved.