OSRAM

PRODUCT DATASHEET
P CLAS A 50 6.5 W/2700K E27

PARATHOM CLASSIC A Mirror | LED lamps, classic bulb shape with mirror bulb crown

AREAS OF APPLICATION

– General illumination
– Mirror lighting
– Outdoor use in outdoor luminaires only (minimum IP65)

PRODUCT BENEFITS

– Long lifetime of up to 15,000 h
– Low energy consumption
– Easy relamping thanks to compact design
– Instant 100 % light, no warm-up time
– Lamps with innovative LED "filament" technology

PRODUCT FEATURES

– Mercury-free lamps
– Bulb crown coating: gold or silver

TECHNICAL DATA

Electrical data

Rated wattage	6.50 W
Nominal wattage	6.50 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	50 W

Photometrical data

Nominal luminous flux	650 lm
Rated luminous flux	650 lm
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	650 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm

Light technical data

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

Dimensions & weight
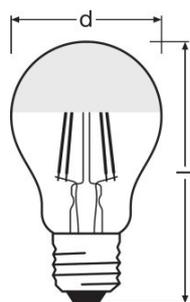
Overall length	105.0 mm
Diameter	60.0 mm
Outer bulb	A60
Length	105.0 mm

Lifespan

Nominal lamp life time	15000 h
Rated lamp life time	15000 h
Number of switching cycles	100000

Additional product data

Base (standard designation)	E27
Mercury content	0.0 mg
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

Capabilities

Dimmable	No

Certificates & standards

Energy efficiency class	A+
Energy consumption	7 kWh/1000h

Country-specific categorizations

Order reference	LPCLA50MIR S 6,

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075287365	Folding carton box 1	60 mm x 60 mm x 111 mm	45.00 g	0.40 dm³
4058075287372	Shipping carton box 10	325 mm x 136 mm x 126 mm	543.00 g	5.57 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.

DISCLAIMER

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