

# **PRODUCT DATASHEET** P CLAS P 34 4 W/2700K E14

## PARATHOM Retrofit CLASSIC P Mirror | LED lamps, classic mini-ball 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**

- Bulb crown coating: gold or silver
- Beam angle: up to 300°
- Mercury-free lamps



## **TECHNICAL DATA**

## Electrical data

Rated wattage	4.00 W
Nominal wattage	4.00 W
Nominal voltage	220240 V
Operating frequency	5060 Hz
Power factor λ	> 0.40
Claimed equiv. conventional lamp power	34 W

#### Photometrical data

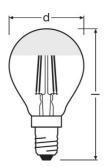
Nominal luminous flux	380 lm
Rated luminous flux	380 lm
Rated color temperature	2700 К
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 К
Luminous flux	380 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm

## Light technical data

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

## Dimensions & weight



Overall length	78.0 mm
Diameter	45.0 mm
Outer bulb	P45
Length	78.0 mm

## Temperatures & operating conditions

Maximum temperature at tc test point	55 ℃

#### Lifespan

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

#### Additional product data

Base (standard designation)	E14		
Mercury content	0.0 mg		
Mercury-free	Yes		
Design / version	Clear		
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
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#### Certificates & standards

Energy efficiency class	A+
Energy consumption	4 kWh/1000h

#### Country-specific categorizations

ILCOS	DRBP/C-4/827-220/240-E14-45	
Order reference	LEDPCP34MIR S 4	

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075815131	Folding carton box 1	46 mm x 46 mm x 93 mm	23.00 g	0.20 dm <sup>3</sup>
4058075815148	Shipping carton box 10	240 mm x 101 mm x 108 mm	288.00 g	2.62 dm <sup>3</sup>

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.