

# **PRODUCT DATASHEET** P CLAS A 75 8 W/4000 K E27

# PARATHOM Retrofit CLASSIC A | LED lamps, classic bulb shape



## AREAS OF APPLICATION

- Perfect for decorative installations
- Domestic applications
- General illumination
- Outdoor applications only in suitable luminaires

### **PRODUCT BENEFITS**

- Lamps with innovative LED "filament" technology
- Design, dimensions, luminous flux comparable to an incandescent or halogen lamp
- Very low energy consumption
- No UV and near-IR radiation in the light beam
- Instant 100 % light, no warm-up time
- Can be easily fitted instead of ordinary light bulbs
- Lower thermal output (compared with the standard reference product)

#### **PRODUCT FEATURES**

- Professional LED lamps for line voltage
- Beam angle: up to 300°
- Not dimmable
- Base: E27
- Mercury-free lamps



### - Lifetime: up to 15,000 h

### **TECHNICAL DATA**

#### Electrical data

Rated wattage	8.00 W
Nominal wattage	8.00 W
Nominal voltage	220240 V
Operating frequency	5060 Hz
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	75 W

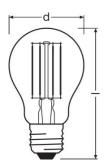
### Photometrical data

Nominal luminous flux	1055 lm
Rated luminous flux	1055 lm
Rated color temperature	4000 K
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Cool White
Color temperature	4000 K
Luminous flux	1055 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

### PRODUCT DATASHEET

Length	105.0 mm
Temperatures & operating conditions	

	42.45
Maximum temperature at tc test point	62°C
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### 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)	E27	
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
Certificates & standards	
Energy efficiency class	A++
Energy efficiency class	A++

8 kWh/1000h

### Country-specific categorizations

ILCOS	DRAA/C-8-840-220-240-E27-60	
Order reference	LEDPCLA75 8W/84	

# LOGISTICAL DATA

**Energy consumption** 

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075817456	P CLAS A 75 8 W/4000 K E27	Shipping carton box 10	325 mm x 136 mm x 126 mm	5.57 dm³	533.00 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.