

PRODUCT DATASHEETP CLAS A 40 FR 5 W/4000K E27

PARATHOM CLASSIC A | LED lamps, classic bulb shape



AREAS OF APPLICATION

- Domestic applications
- General illumination
- 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	5.00 W
Nominal wattage	5.00 W
Nominal voltage	220240 V
Operating frequency	5060 Hz
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	40 W

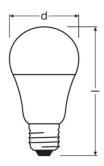
Photometrical data

Nominal luminous flux	470 lm
Rated luminous flux	470 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	470 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Color rendering index Ra	≥80

Light technical data

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

Dimensions & weight



Overall length	112.0 mm	
Diameter	60.0 mm	
Outer bulb	A60	

	TRODUCT DATASTILL
Length	112.0 mm
Temperatures & operating conditions	
Maximum temperature at tc test point	82 °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) E27	
Mercury content 0.0 mg	
Mercury-free	Yes
Design / version Frosted	
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

Capabilities

I	Dimmable	No

product, which can vary from the typical value

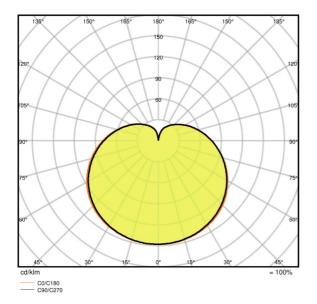
Certificates & standards

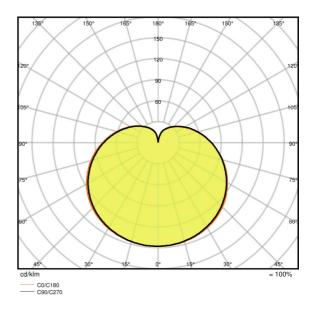
Energy efficiency class	A+	
Energy consumption	5 kWh/1000h	

Country-specific categorizations

ILCOS	DRAA/F-5,5/827-220-240-E27-60	
Order reference	LEDPCLA40 5W/84	

Light Distribution





LDC typ polar LDC typ polar

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075027114	Folding carton box 1	61 mm x 61 mm x 109 mm	51.00 g	0.41 dm³
4058075027121	Shipping carton box 10	325 mm x 136 mm x 126 mm	603.00 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.

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.