
PARATHOM CLASSIC A 40 5 W/827 E27

PARATHOM CLASSIC A | LED lamps, classic bulb shape



Areas of application

- Domestic applications
- General illumination
- Outdoor applications only in suitable luminaires

Product benefits

- Long lifetime of up to 15,000 h
- 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
- Made in Germany (versions up to incl. 75 W replacement)



Technical data

Electrical data

| | |
|----------------------------------------|-------------|
| Rated wattage | 5.00 W |
| Nominal wattage | 5.00 W |
| Nominal voltage | 220...240 V |
| Operating frequency | 50...60 Hz |
| Power factor λ | > 0.50 |
| Claimed equiv. conventional lamp power | 40 W |

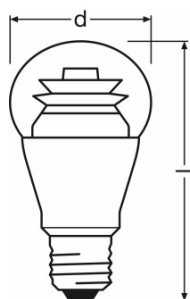
Photometrical data

| | |
|--------------------------------------|---------------------------|
| Nominal luminous flux | 470 lm |
| Rated luminous flux | 470 lm |
| Color temperature | 2700 K |
| Color rendering index Ra | ≥ 80 |
| Light color (designation) | Warm White |
| Standard deviation of color matching | ≤ 6 sdc _m |

Light technical data

| | |
|---------------------|---------------|
| Warm-up time (60 %) | ≤ 1.00 s |
| Starting time | < 0.5 s |

Dimensions & weight



| | |
|----------------|----------|
| Overall length | 110.0 mm |
| Diameter | 60.0 mm |
| Outer bulb | A60 |
| Length | 110.0 mm |

Lifespan

Product datasheet

| | |
|------------------------------------------|---------|
| Nominal lamp life time | 15000 h |
| Rated lamp life time | 15000 h |
| Number of switching cycles | 100000 |
| Lumen main.fact.at end of nom.life time | 0.70 |
| 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 |
| Appropriate disposal acc. to WEEE | 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 | 5 kWh/1000h |

Country specific categorizations

| | |
|-----------------|-----------------------------|
| ILCOS | DRAA/C-5/827-220-240-E27-60 |
| Order reference | PCLA40 5W/827 2 |

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|-----------------------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4052899368965 | PARATHOM CLASSIC A 40 5 W/827 E27 | Shipping carton box 10 | 315 mm x 131 mm x 124 mm | 5.12 dm ³ | 890.00 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.

References / Links

Product datasheet

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.