

PRODUCT DATASHEET

PRF CLAS A 75 8 W/827 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

- Clear 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 | 220...240 V |
| Operating frequency | 50...60 Hz |
| Power factor λ | > 0.50 |
| Claimed equiv. conventional lamp power | 75 W |

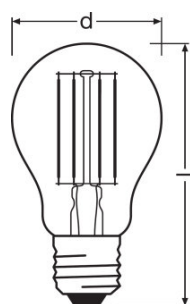
Photometrical data

| | |
|---|---------------|
| Nominal luminous flux | 1055 lm |
| Rated luminous flux | 1055 lm |
| Rated color temperature | 2700 K |
| Color rendering index Ra | ≥ 80 |
| Lumen main.fact.at end of nom.life time | 0.70 |
| Light color (designation) | Warm White |
| Standard deviation of color matching | ≤ 6 sdcn |

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 |
| 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 consumption | 8 kWh/1000h |

Country-specific categorizations

| | |
|-----------------|-----------------------------|
| ILCOS | DRAA/C-8/827-220/240-E27-60 |
| Order reference | LEDPCLA75 8W/82 |

LOGISTICAL DATA

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|----------------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4052899961708 | P RF CLAS A 75 8 W/827 E27 | Shipping carton box 10 | 315 mm x 131 mm x 126 mm | 5.20 dm ³ | 583.00 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.

Prodotti commercializzati da:

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