

PRODUCT DATASHEETSST CLAS P 40 4 W/2700K E14

LED THREE STEP DIM CLASSIC P | LED lamps with three-step dimming



AREAS OF APPLICATION

- Wherever dimming was originally not planned
- Residential interiors
- Hospitality
- Outdoor use in outdoor luminaires only (minimum IP65)

PRODUCT BENEFITS

- Easy three-step dimming by repeatedly pressing the wall switch
- Easy and cost-effective operation, no dimmer required
- Low energy consumption
- Easy relamping thanks to compact design
- Instant 100 % light, no warm-up time
- Makes rooms multi-purpose with adjustable light atmosphere

PRODUCT FEATURES

- Dimmable in three steps: 100 %, 55 % and 10 %
- Controllable via standard wall switch
- Good quality of light; color rendering index R_a : ≥ 80
- Mercury-free lamps



TECHNICAL DATA

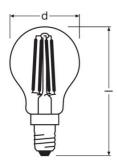
Electrical data

| Rated wattage | 4.00 W | |
|--|----------|--|
| Nominal wattage | 4.00 W | |
| Nominal voltage | 220240 V | |
| Max. lamp no. on circuit break. 10 A (B) | 180 | |
| Max. lamp no. on circuit break. 16 A (B) | 270 | |
| Operating frequency | 5060 Hz | |

Photometrical data

| Lumen main.fact.at end of nom.life time | 0.70 | |
|---|------------|--|
| Light color (designation) | Warm White | |
| Color temperature | 2700 K | |
| Luminous flux | 470 lm | |
| Color rendering index Ra | ≥80 | |
| Nominal luminous flux | 470 lm | |
| Rated color temperature | 2700 К | |

Dimensions & weight



| Overall length | 78.0 mm |
|----------------|---------|
|----------------|---------|

Temperatures & operating conditions

| Ambient temperature range | -20+40 °C |
|--------------------------------------|-----------|
| Maximum temperature at tc test point | 65 °C |

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 | | E14 | |
|-----------------------------|--|--|-----|--|
| Mercury-free | 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 |
|------------|----|
| Diffinable | NO |

Certificates & standards

| Energy efficiency class A++ |
|-----------------------------|
|-----------------------------|

Country-specific categorizations

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075434448 | Folding carton box 1 | 46 mm x 49 mm x 130 mm | 25.00 g | 0.29 dm³ |
| 4058075434455 | Shipping carton box 4 | 111 mm x 110 mm x 104 mm | 158.00 g | 1.27 dm³ |
| 4058075445277 | Shipping carton box 32 | 240 mm x 238 mm x 237 mm | 1538.00 g | 13.54 dm ³ |

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.