

PRODUCT DATASHEETBASE CLAS A 60 9.5 W/827 E27

LED BASE CLASSIC A | LED lamps, classic bulb shape



AREAS OF APPLICATION

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

PRODUCT BENEFITS

- Very low energy consumption
- Shockproof and vibration-proof thanks to LED technology
- 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
- Not dimmable
- Base: E27, B22d
- Mercury-free lamps





TECHNICAL DATA

Electrical data

| Rated wattage | 9.50 W | |
|--|----------|--|
| Nominal wattage | 9.50 W | |
| Nominal voltage | 220240 V | |
| Operating frequency | 5060 Hz | |
| Power factor λ | > 0.50 | |
| Claimed equiv. conventional lamp power | 60 W | |

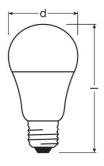
Photometrical data

| Rated luminous flux | 806 lm |
|---|------------|
| 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 sdcm |
| Nominal luminous flux | 806 lm |

Light technical data

| Warm-up time (60 %) | < 0.50 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

| Nominal lamp life time | 10000 h |
|--|---------|
| Rated lamp life time | 10000 h |
| Number of switching cycles | 100000 |
| Lumen maintenance at end of service life | 0.70 |

Additional product data

| Base (standard designation) | E27 | | |
|-----------------------------|--|--|--|
| 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 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 | | |
| Mercury content | 0.0 mg | | |

Capabilities

| Dimmable | No |
|----------|----|
|----------|----|

Certificates & standards

| Energy efficiency class | A+ | |
|-------------------------|--------------|--|
| Energy consumption | 10 kWh/1000h | |

Country specific categorizations

| ILCOS | DRAA/F-9/827-220-240-E27-60 | |
|-----------------|-----------------------------|--|
| Order reference | BASECLA60 9,5W/ | |

LOGISTICAL DATA

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------------------|---------------------------------|--------------------------------------|----------------------|--------------|
| 4052899955493 | BASE CLAS A 60 9.5 W/827 E27 | Shipping carton box 30 | 315 mm x 309 mm x 122 mm | 11.87 dm³ | 1967.00 g |
| 4052899971998 | BASE CLAS A 60 9.5 W/827 E27 | Shipping carton box 12 | 361 mm x 133 mm x 124 mm | 5.95 dm ³ | 822.00 g |
| 4052899972476 | BASE CLAS A 60 9.5 W/827 E27 | Shipping carton box 18 | 377 mm x 148 mm x 201 mm | 11.21 dm³ | 1281.00 g |
| 4058075819450 | BASE CLAS A 60 9.5 W/827 E27 | Shipping carton box 40 | 395 mm x 318 mm x 126 mm | 15.83 dm³ | 2159.00 g |
| 4058075821217 | BASE CLAS A 60 9.5 W/827 E27 | Shipping carton box 50 | 495 mm x 318 mm x 126 mm | 19.83 dm³ | 2627.00 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.