

# PRODUCT FAMILY DATASHEET

## LED RELAX and ACTIVE CLASSIC P

LED lamps with two light colors in one lamp



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### AREAS OF APPLICATION

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

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### PRODUCT BENEFITS

- Easy dimming with double click of 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

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### PRODUCT FEATURES

- Provides modes for 100 % and 30 % light output
- Controllable via standard wall switch
- Good quality of light; color rendering index  $R_a \geq 80$
- Mercury-free lamps



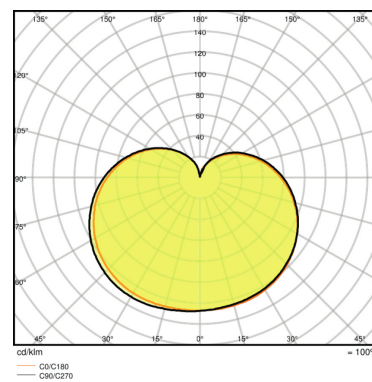
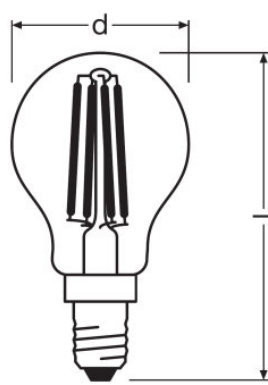
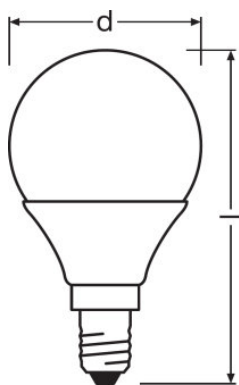
TECHNICAL DATA

| Product description                            | Electrical data |                 |  |  | Photometrical data |   |                           |                   |               |
|--|-----------------|-----------------|--|--|--------------------|---|---------------------------|-------------------|---------------|
|  | Nominal wattage | Nominal voltage | Max. lamp no. on circuit break. 10 A (B) | Max. lamp no. on circuit break. 16 A (B) | Color temperature  | Lumen main.fact.at end of nom.life time | Light color (designation) | Color temperature | Luminous flux |
| SST CLAS P 40 FR 5.5 W/2700K E14 <sup>1)</sup> | 5.50 W          | 220...240 V     |  |  | 2700 K             | 0.70                                    | Cool White/Warm White     | 2700 K            | 470 lm        |
| SST CLAS P 40 CL 4 W/2700K E14 <sup>1)</sup>   | 4.00 W          | 220...240 V     | 209                                      | 334                                      | 2700 K             | 0.70                                    | Warm White...Cool White   | 2700 K            | 470 lm        |
| SST CLAS P 40 CL 4 W/2700K E14 <sup>1)</sup>   | 4.00 W          | 220...240 V     |  |  | 2700 K             | 0.70                                    | Warm White                | 2700 K            | 470 lm        |

| Product description                            | Color rendering index Ra | Dimensions & weight | Lifespan               |                            | Additional product data     |              | Capabilities | Certificates & standards |
|--|--------------------------|---------------------|------------------------|----------------------------|-----------------------------|--------------|--------------|--------------------------|
|  |                          | Overall length      | Nominal lamp life time | Number of switching cycles | Base (standard designation) | Mercury-free | Dimmable     | Energy efficiency class  |
| SST CLAS P 40 FR 5.5 W/2700K E14 <sup>1)</sup> | ≥80                      | 86.0 mm             | 25000 h                | 100000                     | E14                         | Yes          | No           | A+                       |
| SST CLAS P 40 CL 4 W/2700K E14 <sup>1)</sup>   | ≥80                      | 78.0 mm             | 15000 h                | 100000                     | E14                         | Yes          | No           | A++                      |
| SST CLAS P 40 CL 4 W/2700K E14 <sup>1)</sup>   | ≥80                      | 78.0 mm             | 15000 h                | 100000                     | E14                         | Yes          | No           | A++                      |

| Product description                            | Country-specific categorizations |
|--|----------------------------------|
|  | ILCOS                            |
| SST CLAS P 40 FR 5.5 W/2700K E14 <sup>1)</sup> | DRBP/F-5/827/840-220-240-E14-45  |
| SST CLAS P 40 CL 4 W/2700K E14 <sup>1)</sup>   |                                  |
| SST CLAS P 40 CL 4 W/2700K E14 <sup>1)</sup>   |                                  |

<sup>1)</sup> 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



SST CLAS P 40 FR 5.5 W/2700K E14

SST CLAS P 40 CL 4 W/2700K E14, SST CLAS P 40 CL 4 W/2700K E14

SST CLAS P 40 FR 5.5 W/2700K E14

### APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

### LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075813625 | Shipping carton box<br>6     | 285 mm x 153 mm x 136 mm             | 550.00 g     | 5.93 dm <sup>3</sup> |
| 4058075114357 | Shipping carton box<br>6     | 285 mm x 153 mm x 136 mm             | 340.00 g     | 5.93 dm <sup>3</sup> |
| 4058075114333 | Shipping carton box<br>6     | 285 mm x 153 mm x 136 mm             | 343.00 g     | 5.93 dm <sup>3</sup> |

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.

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**DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.