PRODUCT DATASHEET
SST CLAS P 40 4 W/2700K E14

LED RELAX and ACTIVE CLASSIC P | LED lamps with two light colors in one lamp

AREAS OF APPLICATION

– Supports the bio rhythm when used in bed and children's room
– Outdoor use in outdoor luminaires only (minimum IP65)

PRODUCT BENEFITS

– Creates individual atmospheres: Warm White to relax, Cool White for activity
– Easy change of color temperature with double click of wall switch
– Always fitting light due to two light colors in one lamp: Warm White and Cool White
– Supports the biorhythm through activating and relaxing light color
– Low energy consumption
– Easy relamping thanks to compact design
– Makes rooms multi-purpose with adjustable light atmosphere
– Turns kitchens, living rooms or home offices into either a work place or relax area

PRODUCT FEATURES

– Controllable via standard wall switch
– Good quality of light; color rendering index R_a: ≥ 80
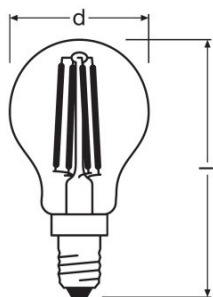– Mercury-free lamps

TECHNICAL DATA

Electrical data

Rated wattage	4.00 W
Nominal wattage	4.00 W
Nominal voltage	220...240 V
Max. lamp no. on circuit break. 10 A (B)	160
Max. lamp no. on circuit break. 16 A (B)	270
Operating frequency	50...60 Hz

Photometrical data

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

Dimensions & weight

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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
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

Certificates & standards

Energy efficiency class	A++

Country-specific categorizations

Order reference	LEDSCLP40 ACT/R

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075434745	Folding carton box 1	46 mm x 49 mm x 130 mm	25.00 g	0.29 dm³
4058075434752	Shipping carton box 4	111 mm x 110 mm x 104 mm	145.00 g	1.27 dm³
4058075445345	Shipping carton box 32	240 mm x 238 mm x 237 mm	1538.00 g	13.54 dm³

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.