



Special features

- 230 V direct connection
- Very high colour reproduction value
- High light emission angle
- Flat installation height

Housing Material	Plastic
Housing Color	White
Material of Lens	Plastic
Colour of Lens	White
Protection Class	Protection class II/protective insulation
Rated Input	12 W
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz
Power Supply Unit incl.	Yes
Connection Type	Clamp
Connection Cable Secondary	Yes
Dimmable	Yes
Control technology	Leading-edge dimmer, Trailing-edge dimmer
Motion Detector	No

Product weight	335 g
Working Temperature	-20 to 25 °C
Storage Temperature	-20 to 40 °C
IP Protection Class	IP 20

Life Time L70 / B50	30000 h
Switching Cycles	15000
Power Consumption	12 kWh/1000h
Energy Efficiency Class	G

Light Source	LED, Light source not changeable
Color Temperature	2700 K
Colour Consistency	6 SDCM
Colour Rendering Index (Ra)	90
Rated Luminous Flux	960 lm
Luminous Efficiency	80 lm/W
Rated Angle of Reflection	110 Degree
Distribution Characteristic 120°	DLS

Light Exit Surfaces	1
Light characteristics	Direct
Light direction	Below

Length	180 mm
Width	180 mm
Height	10 mm
Installation Depth	25 mm
Cut Out Length	155 mm
Cut Out Width	155 mm

