



Special features

- High colour reproduction value

Housing Material	Die-cast aluminium
Housing Color	White
Protection Class	Protection class III/safety extra-low voltage
Operating Mode	Constant voltage
Rated Input	8.5 W
Rated Input Voltage	24 V/DC
Power Supply Unit incl.	No
Connection Cable Secondary	Yes
Secondary Connection	Open cables
Dimmable	Yes
Control technology	Dimmable via optional controller
Motion Detector	No

Working Temperature	-5 to 40 °C
Storage Temperature	-10 to 60 °C
IP Protection Class	IP 20

Life Time L70 / B50	50000 h
Switching Cycles	100000
Power Consumption	9 kWh/1000h
Energy Efficiency Class	G

Light Source	LED, Light source not changeable
Colour Temperature	2700-6000 K
Colour Consistency	6 SDCM
Colour Rendering Index (Ra)	80
Rated Luminous Flux	470 lm
Luminous Efficiency	55.3 lm/W
Rated Angle of Reflection	115 Degree
Light Distribution	Symmetric
Distribution Characteristic 120°	DLS

Light Exit Surfaces	1
Light characteristics	Direct
Light direction	Below

Height	18 mm
Diameter	145 mm
Installation Depth	18 mm
Cut Out Diameter	135 mm
Product weight	178 g