



Special features

- Suitable for integration in HCI systems
- Low housing depth

Housing Material	Aluminium
Housing Color	White
Material of Lens	Plastic
Colour of Lens	White
Protection Class	Protection class III/safety extra-low voltage
Operating Mode	Constant voltage
Rated Input	49.5 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 40 °C
IP Protection Class	IP 20

Life Time L70 / B50	30000 h
Switching Cycles	100000
Power Consumption	50 kWh/1000h
Energy Efficiency Class	E

Light Source	LED, Light source not changeable
Colour Temperature	3000-5500 K
Colour Consistency	6 SDCM
Colour Rendering Index (Ra)	80
Rated Luminous Flux	3551 lm
Luminous Efficiency	71.7 lm/W
Rated Angle of Reflection	120 Degree
Light Distribution	Symmetric
Distribution Characteristic 120°	DLS

Light Exit Surfaces	1
Light characteristics	Direct
Light direction	Below

Length	620 mm
Width	620 mm
Height	10 mm
Product weight	3800 g

