

**Special features**

- High colour reproduction value

Housing Material	Die-cast aluminium
Housing Color	Black
Housing Surface	Matt
Material of Lens	Glass
Surface Structure of Lens	Transparent
Protection Class	Protection class III/safety extra-low voltage
Operating Mode	Constant current
Rated Input	6.5 W
Rated Input Voltage	17-19 V/DC
Rated Current	350 mA
Power Supply Unit incl.	No
Connection Cable Secondary	Yes
Secondary Connection	Open cables
Dimmable	Yes
Control technology	Dimmable via optional power supply unit
Motion Detector	No

Light Source	LED, Light source not changeable
Color Temperature	2700 K
Colour Consistency	6 SDCM
Colour Rendering Index (Ra)	80
Rated Luminous Flux	645 lm
Luminous Efficiency	99.2 lm/W
Rated Angle of Reflection	30 Degree
Light Distribution	Symmetric
Distribution Characteristic 120°	DLS

Length	78 mm
Width	78 mm
Height	72 mm
Installation Depth	70 mm
Cut Out Diameter	68 mm
Product weight	200 g

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	15000
Power Consumption	7 kWh/1000h
Energy Efficiency Class	G