

**Special features**

- highly glare-free light
- recessed reflectors
- interchangeable coloured reflector inserts
- can be individually combined with power supply unit [excl.]

Housing Material	Aluminium
Housing Color	White
Housing Surface	Matt
Material of Lens	Plastic
Surface Structure of Lens	Transparent
Protection Class	Protection class III/safety extra-low voltage
Operating Mode	Constant current
Rated Input	20.2 W
Rated Power Consumption Standby	0.5 W
Rated Input Voltage	28-29 V/DC
Rated Current	700 mA
Power Supply Unit incl.	No
Connection Cable Secondary	Yes
Secondary Connection	Open cables
Secondary Cable Length	0.5 m
Dimmable	Yes
Control	Dimmable via optional power supply unit
Motion Detector	No
Light Source	LED, Light source not changeable
Color Temperature	3000 K
Colour Consistency	6 SDCM
Colour Rendering Index (Ra)	90
Rated Luminous Flux	1600 lm
Luminous Efficiency	79.2 lm/W
Rated Angle of Reflection	45 Degree
Light Distribution	Symmetric
Distribution Characteristic 120°	DLS
Light Exit Surfaces	1
Light characteristics	Direct
Light direction	Below

Length	257 mm
Width	52 mm
Height	44 mm
Installation Depth	50 mm
Cut Out Length	250 mm
Cut Out Width	36 mm
Product weight	500 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	21 kWh/1000h
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