



Housing Material	Aluminium, Steel, PMMA - Polymethyl methacrylate	Installation Depth	17.5 mm
Housing Color	White	Cut Out Length	90 mm
Surface structure	Powder-coated, Fine structure, Matt	Cut Out Width	90 mm
Material of Lens	Plastic	Working Temperature	-10 to 45 °C
Colour of Lens	White	Storage Temperature	-20 to 60 °C
Protection Class	Protection class III/safety extra-low voltage	IP Protection Class	IP 20, IP 44
Operating Mode	Constant current	IK Protection Class	IK05
Rated Input	9 W	Life Time L70 / B50	75000 h
Rated Input Voltage	32-37 V/DC	Life Time L80 / B10	50000 h
Rated Current	260 mA	Life Time L80 / B50	60000 h
Power Supply Unit incl.	No	Switching Cycles	100000 PCS
Dimmable	Yes	Power Consumption	9 kWh/1000h
Control	Dimmable via optional power supply unit		
Motion Detector	No		
Light Source	LED, Light source not changeable		
Color Temperature	3000 K		
Colour Consistency	5 SDCM		
Colour consistency light source	3 SDCM		
Colour Rendering Index (Ra)	90		
Rated Luminous Flux	1050 lm		
Luminous Efficiency	116.66 lm/W		
Rated Angle of Reflection	120 Degree		
UGR	19		
Light Exit Surfaces	1 PCS		
Light characteristics	Direct		
Light direction	Below		
Length	110 mm		
Width	110 mm		
Height	20.5 mm		