



Housing Material	Die-cast aluminium	Diameter	85 mm
Housing Color	Silver	Installation Depth	50 mm
Housing Surface	Brushed	Cut Out Diameter	68 mm
Material of Lens	Glass	Product weight	153 g
Surface Structure of Lens	Transparent		
		Working Temperature	-5 to 40 °C
Protection Class	Protection class III/safety extra-low voltage	Storage Temperature	-10 to 60 °C
Operating Mode	Constant voltage	IP Protection Class	IP 20
Rated Input	8.5 W		
Rated Input Voltage	24 V/DC	Life Time L70 / B50	20000 h
Power Supply Unit incl.	No	Switching Cycles	10000
Connection Cable Secondary	Yes	Power Consumption	9 kWh/1000h
Secondary Connection	Open cables	Energy Efficiency Class	G
Secondary Cable Length	0.3 m		
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)	90		
Rated Luminous Flux	630 lm		
Luminous Efficiency	74.1 lm/W		
Rated Angle of Reflection	45 Degree		
Light Distribution	Symmetric		
Distribution Characteristic 120°	DLS		
Swivel Angle	30 Degree		
Light Exit Surfaces	1		
Light characteristics	Direct		
Light direction	Below		
Height	51.5 mm		