



Housing Material	Die-cast aluminium	IP Protection Class	IP 20
Housing Color	Grey	Life Time L70 / B50	50000 h
Protection Class	Protection class III/safety extra-low voltage	Switching Cycles	25000
Operating Mode	Constant current	Power Consumption	31 kWh/1000h
Rated Input	31 W	Energy Efficiency Class	E
Rated Input Voltage	35-36 V/DC		
Rated Current	900 mA		
Power Supply Unit incl.	No		
Connection Cable Secondary	Yes		
Secondary Connection	Open cables		
Secondary Cable Length	0.45 m		
Dimmable	No		
Motion Detector	No		
Light Source	LED, Light source not changeable		
Color Temperature	4000 K		
Colour Consistency	6 SDCM		
Colour Rendering Index (Ra)	90		
Rated Luminous Flux	3350 lm		
Luminous Efficiency	108.1 lm/W		
Rated Angle of Reflection	60 Degree		
Distribution Characteristic 120°	DLS		
Light Exit Surfaces	1		
Light characteristics	Direct		
Light direction	Below		
Height	103 mm		
Diameter	85 mm		
Product weight	468 g		
Working Temperature	-5 to 35 °C		
Storage Temperature	-20 to 50 °C		