

**Special features**

- Very high colour rendering
- Can be rotated and swivelled
- Dimmable

Housing Material	Aluminium	Diameter	139 mm
Housing Color	Black	Installation Depth	90 mm
Material of Lens	Plastic	Cut Out Diameter	125 mm
		Product weight	628 g
Protection Class	Protection class III/safety extra-low voltage	Working Temperature	-5 to 40 °C
Operating Mode	Constant current	Storage Temperature	-20 to 50 °C
Rated Input	12 W	IP Protection Class	IP 20
Rated Power Consumption Standby	0.5 W	Life Time L70 / B50	20000 h
Rated Input Voltage	33-34 V/DC	Switching Cycles	15000
Rated Current	350 mA	Power Consumption EEI	12 kWh/1000h F
Power Supply Unit incl.	No		
Connection Cable Secondary	Yes		
Secondary Connection	Open cables		
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	1035 lm		
Luminous Efficiency	86.3 lm/W		
Rated Angle of Reflection	36 Degree		
Light Distribution	Symmetric		
Distribution Characteristic 120°	DLS		
Swivel Angle	85 Degree		
Light Exit Surfaces	1		
Light characteristics	Direct		
Light direction	Below		
Height	84 mm		