

**Special features**

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

Housing Material	Die-cast aluminium	Cut Out Diameter	155 mm
Housing Color	Black	Product weight	1012 g
Material of Lens	Plastic	Working Temperature	-5 to 40 °C
Protection Class	Protection class III/safety extra-low voltage	Storage Temperature	-20 to 50 °C
Operating Mode	Constant current	IP Protection Class	IP 20
Rated Input	24 W	Life Time L70 / B50	20000 h
Rated Input Voltage	34-35 V/DC	Switching Cycles	15000
Rated Current	700 mA	Power Consumption	24 kWh/1000h
Power Supply Unit incl.	No	Energy Efficiency Class	G
Connection Cable Secondary	Yes		
Secondary Connection	Open cables		
Dimmable	Yes		
Control technology	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	2150 lm		
Luminous Efficiency	89.6 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	97 mm		
Diameter	165 mm		
Installation Depth	100 mm		