



Special features

- through-wiring possible
- Integrated power supply unit for 230V direct connection
- splash-proof [downwards when installed]
- light colour adjustable in three stages
- power adjustable in 3 stages (only Ø 120 / 145 / 190)
- BEG eligible

Housing Material	Aluminium, PA - Polyamide	Working Temperature	-20 to 45 °C
Housing Color	White	Storage Temperature	-20 to 60 °C
Surface structure	Shiny	IP Protection Class	IP 20, IP 54
Material of Lens	PMMA	IK Protection Class	IK05
Colour of Lens	White	Life Time L70 / B50	50000 h
Protection Class	Protection class II/protective insulation	Life Time L80 / B10	30000 h
Rated Input	9 W	Life Time L80 / B50	40000 h
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz	Switching Cycles	50000 PCS
Dimmable	Yes	Energy Efficiency Class Lightsource	This product contains a light source of energy efficiency class C.
Control	Trailing-edge dimmer, Leading-edge dimmer		
Motion Detector	No		
Light Source	LED, Light source not changeable		
Color Temperature	2700/3000/4000 K		
Colour Consistency	6 SDCM		
Colour consistency light source	6 SDCM		
CRI (Ra)	90		
Rated Luminous Flux	1080/1130/1180 lm		
Rated Angle of Reflection	100 Degree		
UGR	19		
Light Exit Surfaces	1 PCS		
Light characteristics	Direct		
Light direction	Below		
Height	55 mm		
Diameter	110 mm		
Installation Depth	55 mm		
Required Installation Depth	85 mm		
Cut Out Diameter	82-95 mm		
Product weight	126 g		

