

**Special features**

- glare-free thanks to low UGR value (<19)
- slim design with just 39 mm diameter
- incl. silver-coloured reflector ring

Housing Material	Aluminium
Housing Color	Black
Halogen free	No
Mounting Type	Top mounting
Mounting Location	Inside
Mounting Area	Ceiling installation
Protection Class	Protection class I/ protective grounding
Rated Input	5 W
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz
Power Supply Unit incl.	Yes
Dimmable	Yes
Control	Leading-edge dimmer, Trailing-edge dimmer
Motion Detector	No
Light Source	LED, Light source changeable TC
Lightcolor	Warm white (WW)
Color Temperature	2700 K
Colour Consistency	6 SDCM
Colour consistency light source	6 SDCM
CRI (Ra)	90
Rated Luminous Flux	500 lm
Luminous Efficiency	100 lm/W
Rated Angle of Reflection	36 Degree
UGR	19
Light Distribution	Symmetric
Distribution Characteristic 120°	DLS
Swivel Angle	60 Degree
Rotation Angle	330 Degree
Light Exit Surfaces	1
Light characteristics	Direct

Light direction	Below
Height	197 mm
Diameter	39 mm
Product weight	200 g
Working Temperature	-20 to 45 °C
Storage Temperature	-20 to 65 °C
IP Protection Class	IP 20
Max. units per MCB B10	230 PCS
Max. units per MCB B16	368 PCS
Max. units per MCB C10	230 PCS
Max. units per MCB C16	368 PCS

Life Time L70 / B50	50000 h
Switching Cycles	100000
Power Consumption	5 kWh/1000h
Energy Efficiency Class Lightsource	This product contains a light source of energy efficiency class E.

