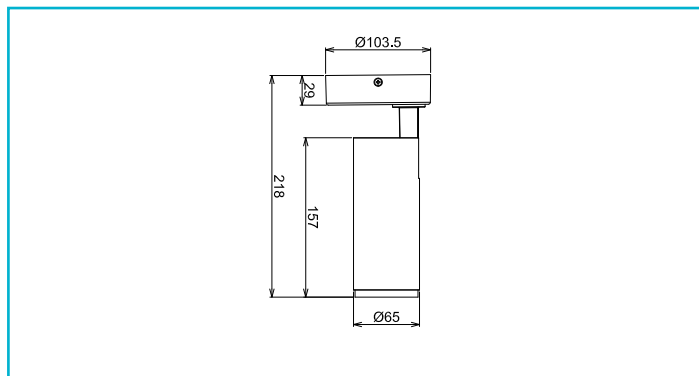




LUCEA series rotating and swivelling ceiling lights are available with 6, 10, 15, 20 and 30 W output. The lights can be customised with a rotation angle of 350° and a swivel angle of 90°. They provide up to 2,900 lumens of light output depending on the design. The light emission angle can be narrowed or expanded by exchanging optionally available lenses.

Special features

- Incl. black reflector ring
- Can be customised with a comprehensive range of accessories

Housing Material	Aluminium
Housing Color	Black
Material of Lens	PMMA
Halogen free	No
Mounting Type	Top mounting
Mounting Location	Inside
Mounting Area	Ceiling installation
Protection Class	Protection class I/ protective grounding
Rated Input	6 W
Rated Power Consumption Standby	1 W
Rated Input Voltage Frequency	200-240 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
Color Temperature	2700 K
Colour Consistency	5 SDCM
Colour consistency light source	3 SDCM
CRI (Ra)	90
Rated Luminous Flux	800 lm
Luminous Efficiency	133.3 lm/W
Rated Angle of Reflection	36 Degree
UGR	16
Swivel Angle	90 Degree
Rotation Angle	350 Degree
Light Exit Surfaces	1
Light characteristics	Direct
Light direction	Below

Height	157 mm
Diameter	65 mm
Base height	29 mm
Base H x Ø	29 x 103.5 mm
Base diameter	103.5 mm

Working Temperature	-20 to 40 °C
Storage Temperature	-20 to 65 °C
IP Protection Class	IP 20
IK Protection Class	IK03
Max. units per MCB B10	196 PCS
Max. units per MCB B16	313 PCS
Max. units per MCB C10	196 PCS
Max. units per MCB C16	313 PCS

Life Time L70 / B50	50000 h
Switching Cycles	100000
Power Consumption	6 kWh/1000h
Energy Efficiency Class Lightsource	This product contains a light source of energy efficiency class E.

