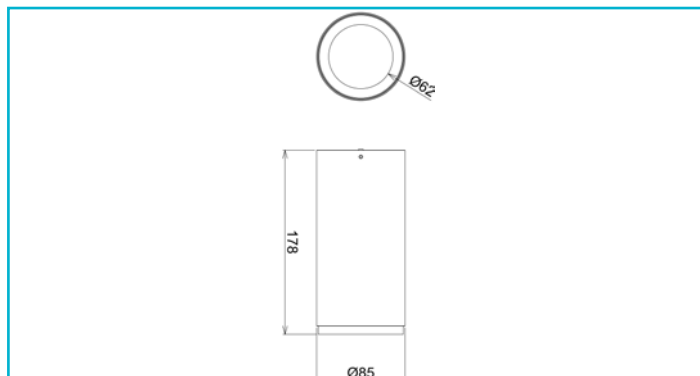


Surface-mounted ceiling light
Lucea 20 CCT, 20 W, DIM, 3,000/4,000 K, white


The ceiling lights from the LUCEA series with CCT are available with outputs of 6, 10, 15, 20 and 30 W. They provide up to 2,900 lumens of light output depending on the version. The light emission angle can be narrowed or expanded by changing the optionally available lenses. A CCT switch allows the colour temperature to be set to one of two levels.

Special features

- Incl. black reflector ring
- Comprehensive range of accessories for customisation
- Light colour adjustable in two steps

Housing Material	Aluminium	Height	178 mm
Housing Color	White	Diameter	85 mm
Material of Lens	PMMA	Working Temperature	-20 to 40 °C
Halogen free	No	Storage Temperature	-20 to 65 °C
Mounting Type	Top mounting	IP Protection Class	IP 20
Mounting Location	Inside	IK Protection Class	IK03
Mounting Area	Ceiling installation	Max. units per MCB B10	54 PCS
Protection Class	Protection class I / protective grounding	Max. units per MCB B16	86 PCS
Rated Input	20 W	Max. units per MCB C10	54 PCS
Rated Power Consumption Standby	0.5 W	Max. units per MCB C16	86 PCS
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz	Life Time L70 / B50	50000 h
Power Supply Unit incl.	Yes	Switching Cycles	100000
Dimmable	Yes	Power Consumption	20 kWh/1000h
Control	Leading-edge dimmer, Trailing-edge dimmer	Energy Efficiency Class Lightsources	This product contains a light source of energy efficiency class E.
Motion Detector	No		
Light Source	LED, Light source changeable TC		
Color Temperature	3000/4000 K		
Colour Consistency	5 SDCM		
Colour consistency light source	5 SDCM		
CRI (Ra)	90		
Rated Luminous Flux	1930/2000 lm		
Luminous Efficiency	100 lm/W		
Rated Angle of Reflection	36 Degree		
UGR	14		
Distribution Characteristic 120°	DLS		
Light Exit Surfaces	1		
Light characteristics	Direct		
Light direction	Below		

