



Ceiling lights in the LUCEA series are available with or without mount in the 10, 15, 20 and 30 watt output levels. The variants with mount can also be rotated and swivelled. 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

- High colour rendering
- Light colour adjustable in 2 stages
- Housing made from die-cast aluminium
- Dimmable

Housing Material	Aluminium
Housing Color	Black
Material of Lens	PMMA
Protection Class	Protection class I/protective grounding
Rated Input	30 W
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz
Power Supply Unit incl.	Yes
Connection Type	Clamp
Dimmable	Yes
Control technology	Leading-edge dimmer, Trailing-edge dimmer
Motion Detector	No
Light Source	LED, Light source not changeable
Color Temperature	3000/4000 K
Colour Consistency	6 SDCM
Colour Rendering Index (Ra)	90
Rated Luminous Flux	2700/2900 lm
Rated Luminous Flux 2	2900 lm
Rated Angle of Reflection	36 Degree
Distribution Characteristic 120°	DLS
Light Exit Surfaces	1
Light characteristics	Direct
Light direction	Below
Height	211 mm
Diameter	100 mm
Working Temperature	-20 to 40 °C
Storage Temperature	-20 to 65 °C
IP Protection Class	IP 20
Life Time L70 / B50	50000 h

Switching Cycles	100000
Power Consumption	30 kWh/1000h
Energy Efficiency Class	F