



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

<b>Housing Material</b>	Aluminium	<b>Working Temperature</b>	-20 to 40 °C
<b>Housing Color</b>	Black	<b>Storage Temperature</b>	-20 to 65 °C
<b>Material of Lens</b>	PMMA	<b>IP Protection Class</b>	IP 20
<b>Halogen free</b>	No	<b>IK Protection Class</b>	IK03
<b>Protection Class</b>	Protection class I/protective grounding	<b>Life Time L70 / B50</b>	50000 h
<b>Rated Input</b>	30 W	<b>Switching Cycles</b>	100000
<b>Rated Power Consumption Standby</b>	0.5 W	<b>Power Consumption</b>	30 kWh/1000h
<b>Rated Input Voltage Frequency</b>	220-240 V/AC 50 / 60 Hz	<b>Energy Efficiency Class Lightsources</b>	This product contains a light source of energy efficiency class F.
<b>Power Supply Unit incl.</b>	Yes		
<b>Dimmable</b>	Yes		
<b>Control</b>	Leading-edge dimmer, Trailing-edge dimmer		
<b>Motion Detector</b>	No		
<b>Light Source</b>	LED, Light source changeable TC		
<b>Color Temperature</b>	3000/4000 K		
<b>Colour Consistency</b>	5 SDCM		
<b>Colour consistency light source</b>	5 SDCM		
<b>Colour Rendering Index (Ra)</b>	90		
<b>Rated Luminous Flux</b>	2700/2900 lm		
<b>Rated Angle of Reflection</b>	36 Degree		
<b>UGR</b>	13		
<b>Distribution Characteristic 120°</b>	DLS		
<b>Swivel Angle</b>	90 Degree		
<b>Rotation Angle</b>	350 Degree		
<b>Light Exit Surfaces</b>	1		
<b>Light characteristics</b>	Direct		
<b>Light direction</b>	Below		
<b>Height</b>	274 mm		
<b>Diameter</b>	100 mm		

