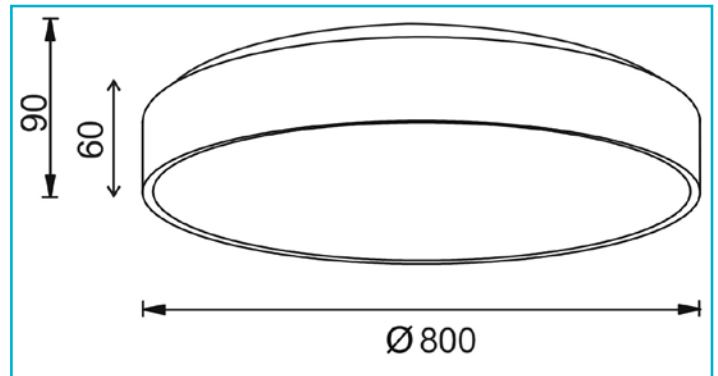



Special features

- Direct and indirect lighting (light proportion approx. 15-20 %)
- Light colour adjustable in two steps
- Optional diffuser lens for UGR<19
- Can be used as a wall or ceiling light (depending on model)

Housing Material	Aluminium, Polycarbonate, Steel	Diameter	800 mm
Housing Color	White	Working Temperature	-10 to 45 °C
Surface structure	Matt	Storage Temperature	-10 to 45 °C
Material of Lens	Acryl	IP Protection Class	IP 20
Surface Structure of Lens	Satined	IK Protection Class	IK04
Mounting Type	Top mounting	Max. units per MCB B10	11 PCS
Mounting Location	Inside	Max. units per MCB B16	18 PCS
Mounting Area	Ceiling installation	Max. units per MCB C10	24 PCS
		Max. units per MCB C16	39 PCS
Protection Class	Protection class I / protective grounding	Life Time L70 / B50	30000 h
Rated Input	90 W	Switching Cycles	20000
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz	Power Consumption	90 kWh/1000h
Power Supply Unit incl.	Yes	Energy Efficiency Class Lightsources	This product contains light sources of energy efficiency classes E and F.
Dimmable	Yes		
Control	Leading-edge dimmer, Trailing-edge dimmer		
Motion Detector	No		
Light Source	LED, Light source changeable TC		
Color Temperature	3000/4000 K		
Colour Consistency	6 SDCM		
Colour consistency light source	6 SDCM		
CRI (Ra)	80		
Rated Luminous Flux	8400/8700 lm		
Luminous Efficiency	96.7 lm/W		
UGR	25		
Light Exit Surfaces	2		
Light characteristics	Direct, Indirect		
Light direction	Top, Below		
Height	90 mm		

