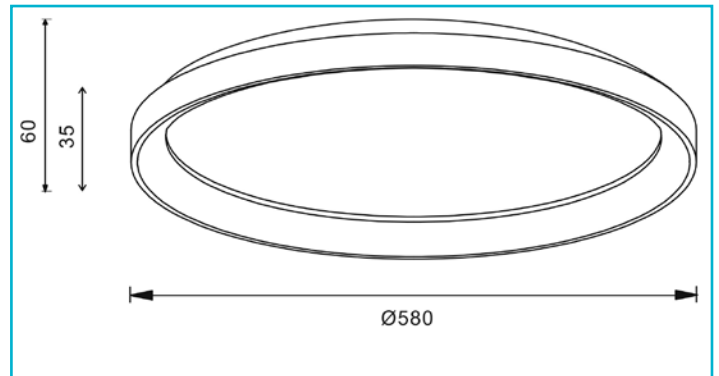


Surface-mounted ceiling light
Merope 600, 42 W, DIM, 3,000/4,000 K, light grey


The timeless MEROPE demonstrates not only impressively high luminous flux and a low assembly height, it is also highly visually appealing thanks to its elegant outer aluminium ring – available in sandblasted white or black, brushed in silver or on-trend coffee. Available in the diameters 400 mm, 600 mm and 800 mm, the MEROPE can be integrated into very different environments even more flexibly.

In addition, the light colour can be adjusted in 2 stages, 3,000 K or 4,000 K.

Special features

- High luminous flux
- Light colour adjustable in 2 stages
- Low assembly height

Housing Material	Aluminium	Storage Temperature	-10 to 45 °C
Housing Color	Light grey	IP Protection Class	IP 20
Surface structure	Brushed	IK Protection Class	IK04
Material of Lens	Acryl	Max. units per MCB B10	35 PCS
Mounting Type	Top mounting	Max. units per MCB B16	56 PCS
Mounting Location	Inside	Max. units per MCB C10	74 PCS
Mounting Area	Ceiling installation	Max. units per MCB C16	118 PCS
Protection Class	Protection class I/ protective grounding	Life Time L70 / B50	30000 h
Rated Input	42 W	Switching Cycles	20000
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz	Power Consumption	42 kWh/1000h
Power Supply Unit incl.	Yes	Energy Efficiency Class Lightsource	This product contains a light source of energy efficiency class E.
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	3100/3200 lm		
Luminous Efficiency	76.2 lm/W		
Light Exit Surfaces	1		
Light characteristics	Direct		
Light direction	Below		
Height	60 mm		
Diameter	580 mm		
Working Temperature	-10 to 45 °C		

