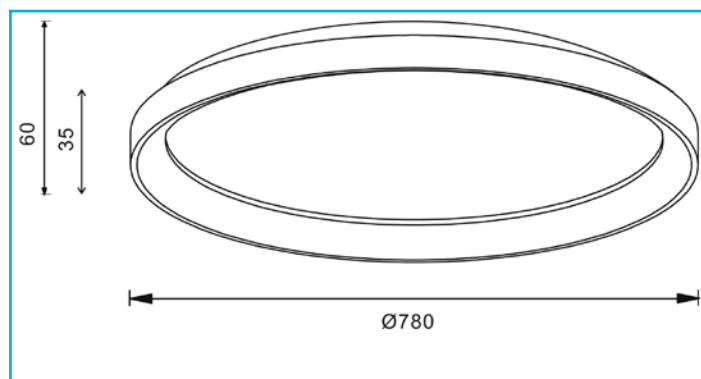


Surface-mounted ceiling light
Merope 800, 60 W, DIM, 3,000/4,000 K, black


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.

Special features

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

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

Housing Material	Aluminium
Housing Color	Black
Surface structure	Matt
Material of Lens	Acryl
Surface Structure of Lens	Satined
Mounting Type	Top mounting
Mounting Location	Inside
Mounting Area	Ceiling installation
Protection Class	Protection class I/ protective grounding
Rated Input	60 W
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz
Power Supply Unit incl.	Yes
Dimmable	Yes
Control	Leading-edge dimmer, Trailing-edge dimmer
Motion Detector	No

Working Temperature	-10 to 45 °C
Storage Temperature	-10 to 45 °C
IP Protection Class	IP 20
IK Protection Class	IK04
Max. units per MCB B10	17 PCS
Max. units per MCB B16	28 PCS
Max. units per MCB C10	37 PCS
Max. units per MCB C16	59 PCS

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	4800/4900 lm
Luminous Efficiency	81.7 lm/W
Light Exit Surfaces	1
Light characteristics	Direct
Light direction	Below
Height	60 mm
Diameter	780 mm

Life Time L70 / B50	30000 h
Switching Cycles	20000
Power Consumption	60 kWh/1000h
Energy Efficiency Class Lightsources	This product contains a light source of energy efficiency class F.

