



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	Switching Cycles	20000
Housing Color	Silver	Power Consumption	42 kWh/1000h
Housing Surface	Brushed	Energy Efficiency Class Lightsource	This product contains a light source of energy efficiency class E.
Material of Lens	Acryl		
Protection Class	Protection class I/protective grounding		
Rated Input	42 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 changeable TC		
Color Temperature	3000/4000 K		
Colour Consistency	6 SDCM		
Colour Rendering Index (Ra)	80		
Rated Luminous Flux	3100/3200 lm		
Rated Luminous Flux 2	3200 lm		
Light Exit Surfaces	1		
Light characteristics	Direct		
Light direction	Below		
Height	60 mm		
Diameter	580 mm		
Working Temperature	-10 to 45 °C		
Storage Temperature	-10 to 45 °C		
IP Protection Class	IP 20		
Life Time L70 / B50	30000 h		