Product sheet



20W CCT Black Surface Circular Panel

Brand: LEDME

Reference: LEDME LM5591

20W black circular surface panel with M LEDME brand CCT technology. It incorporates SMD 2835 light source for a brightness of 2000 lumens and efficiency of 100 lm/W. It has a 120° distribution angle, 30000 hours service life, IP20 protection and IK5 protection degree.

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Description

The M LEDME Black Circular Surface Panel 20W cct is a lighting device designed to deliver an efficient and durable light solution, integrating advanced LED technology into a compact format.

Technical characteristics

- Mark: M LEDME
- Power: 20 W
- Light source: SMD 2835
- Luminosity: 2000 lumens
- Light efficiency: 100 lm/W
- Working temperature: -20°C ~ +45°C
- Emission angle: 120°
- Lifetime: 30,000 hours
- Protection: IP20
- Impact protection class (IK): 5
- Electrical insulation class: II
- Power supply: 170-265V AC
- Dimensions: 225x28H mm
- Body material: Aluminium
- chromatic reproduction index (CRI): 80
- UGR value: <19
- Guarantee: 3 years

- Color temperature: 3CCT

Thanks to its high light efficiency and excellent chromatic reproduction, this panel ensures uniform lighting and superior visual quality, minimizing glare thanks to a low UGR value.

Specifications

Appliance class	Class II
Cap	LED
Energy classification	A
Cri (Ra)	80
Driver included	Yes
EAN	8435579755914
Manufacturer	Ledme
Halogen-free	Yes
Lumens (lm)	2000 lm
Protection	IP20
Adjustable	No
Nominal voltage (V)	170-265 V ac
Estimated life (h)	30.000
Light power (W)	20
Suitable for sloped ceiling	No

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