

## Product sheet

## LED Circular Downlight Series Advance 18W CCT Sanan

Brand: LEDME

Reference: LEDME LM5003



Downlight LED Circular 18W Advance Series with CST technology and Sanan source. It offers 1800 lumens, 100 lm/W efficiency and 80 CRI. It works between -20°C and +45°C with an angle of 120° and a service life of 30,000 hours.

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### Description

The M LEDME Advanced Series Downlight Led Circular is an efficient lighting device designed to deliver uniform and powerful light. With a power of 18W and a luminance of 1800 lumens, it guarantees optimum performance in interior spaces requiring high quality general lighting.

#### Technical characteristics

- Mark: M LEDME
- Power: 18W
- Light source: Sanan
- Luminosity: 1800 lm
- Light efficiency: 100 lm/W
- Beam angle: 120°
- Lifetime: 30,000 hours
- Operating temperature: -20°C to +45°C
- Protection: IP20, IK5
- Power supply: 170-265V AC
- Dimensions: 170x26H mm (cut 160mm)
- Housing material: PC
- Index of chromatic reproduction: 80
- Color Options: 3CCT
- Guarantee: 3 years

Thanks to its wide distribution angle and high energy efficiency, this downlight provides generalised lighting without dark areas, adapting to various light needs with reduced consumption.

Specifications

|                         |               |
|-------------------------|---------------|
| High                    | 26 mm         |
| Width                   | 170 mm        |
| Opening angle           | 120°          |
| Cri (Ra)                | 80            |
| Diameter embedment (mm) | 160 mm        |
| EAN                     | 8435579750032 |
| Manufacturer            | Ledme         |
| Lumens (lm)             | 1800 lm       |
| Power (W)               | 18 W          |
| Depth                   | 26 mm         |
| Protection              | IP20          |
| Estimated life (h)      | 30.000        |

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