## LED RECESSED DOWNLIGHTS



## Specifications

**Housing**: Special body design with heat sink made easy to install the LED chip directly so the lights improve the heat transmitting well for LED COB chip.

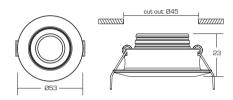
**Cover**: Round shapes combined with the accurate design of reflectors with optional beam angle and till rotation so that this series meet the various requirements of architectural design, completely replace the MR11, MR16 traditional lights.

**Lighting source**: This series adopts imported from CREE LED chip from USA, high color rendering (CRI), low lights declining lumen, 50,000 hours working life.

Driver: With TUV certification, high PF, completed protection function, 50,000 hours lifetime certified.



MI1C551

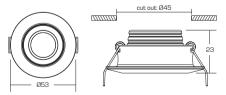


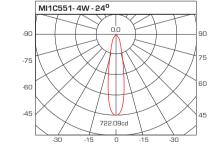
Dimension in: mm



Nickel Brushed Option







E(lx) Diameter(m) Height(m) 772.09 0.372 1.0 20 180.52 0.745 1.117 3.0 80.23 4.0 45.13 1.490 5.0 28.88 1.862 6.0 20.06 2.235

**MESTAR** 

## Preferred selection



| ltem No.  | Light Source (W) | CCT (K)                | Beam Angle (O <sup>O</sup> ) | Input Voltage (V) | Typical Luminance (Im)               | CRI (Ra) | IP |
|-----------|------------------|------------------------|------------------------------|-------------------|--------------------------------------|----------|----|
| MI1C551   | 4W               | 2700/3000<br>4000/5000 | 24                           | 220-240V/50Hz     | Warm white = 300<br>Cool white = 330 | ≥82      | 20 |
| MI1C551BR | 4W               | 2700/3000<br>4000/5000 | 24                           | 220-240V/50Hz     | Warm white = 300<br>Cool white = 330 | ≥82      | 20 |