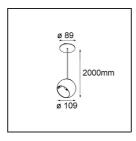


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Marbul Suspended Adjustable 109 1x LED 2700K DE White Structure



Marbul is a timeless, spherical accent luminaire. Its pure geometrical shape makes it easily fit in every interior. Why designers love it so? The attention to detail and the simplicity of the shape present a minimalistic, elegant and versatile design for those looking to experiment with organic lighting.



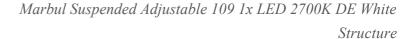


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| Material | 14237009 | | | |
|---------------------------------|----------------------|-------------------------|--|--|
| Light Source Type | LED | | | |
| LED Type | CREE 1507 | | | |
| LED technology | LED COB | | | |
| CRI | Min. 90 | | | |
| Colour Temperature | 2700K | | | |
| Lifetime | L80B20 @50,000 Hours | | | |
| Lamp Included | Yes | | | |
| Number of Light Sources | 1 | | | |
| CIE flux code | 100 100 100 100 88 | | | |
| Binning (SDCM) | 2 | | | |
| Light Direction | Down | | | |
| Optic | Reflector | | | |
| Input Voltage | Constant C | Current Driver Required | | |
| Electrical Class | III | | | |
| IP Rating | 20 | | | |
| Glow wire rating (°C) | 960 | | | |
| Indoor/Outdoor | Indoor | | | |
| Application | Ceiling | | | |
| Mounting | Suspended | | | |
| Cut-out size (mm) | ø54 | | | |
| Mounting depth (mm) | 35.0 | | | |
| Adjustability | H 360° V 4 | 5° | | |
| Distance to Lighted Object (m) | 0,1 | | | |
| Primary Colour & Primary Finish | White, Stru | ucture | | |
| Gross weight (g) | 949.0 | | | |
| Drive current (mA) | 350 | 500 | | |
| Min. forward voltage (Vf) | 15.3 | 15.8 | | |
| Max. forward voltage (Vf) | 19.3 | 19.8 | | |
| Connected load (W) | 6.0 | 8.9 | | |
| Luminous flux per lamp (lm) | 634 | 852 | | |
| Efficacy (Im/W) | 106 | 96 | | |
| Glare rating | 14 | 15 | | |
| Remark | • Magnetic | reflector not included | | |

Longer suspension cable on request (standard length is 2 meter)





- This is not a complete product. Magnetic reflector required.
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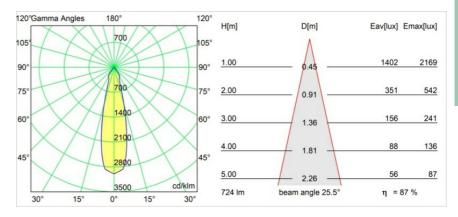


TM30 & CRI diagram





Light distribution & beam diagram





Optical Accessories

| 10216830 | Reflector 82 Super Spot Aluminium Anodised |
|----------|--------------------------------------------|
| 10216930 | Reflector 82 Super Spot Champagne Anodised |
| 10217030 | Reflector 82 Super Spot Gold Anodised |
| 10217130 | Reflector 82 Medium Aluminium Anodised |
| 10217230 | Reflector 82 Medium Champagne Anodised |
| 10217330 | Reflector 82 Medium Gold Anodised |
| 10217430 | Reflector 82 Flood Aluminium Anodised |
| 10217530 | Reflector 82 Flood Champagne Anodised |

Reflector 82 Flood Gold Anodised

10217630

Choose a required accessory