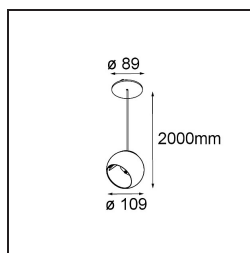


| |
|----------|
| Date |
| Customer |
| Project |
| Type |

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



Specifications

| | |
|---------------------------------|----------------------------------|
| 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 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 45° |
| Distance to Lighted Object (m) | 0,1 |
| Primary Colour & Primary Finish | White, Structure |
| 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 (lm/W) | 106 96 |
| Glare rating | 14 15 |

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.

| | |
|--------|--|
| Remark | <ul style="list-style-type: none">• This is not a complete product. Discover the required accessories below.• Magnetic reflector not included• Longer suspension cable on request (standard length is 2 meter)• This is not a complete product. Magnetic reflector required.• This is not a complete product. Magnetic reflector required. |
|--------|--|

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
- **10217630** Reflector 82 Flood Gold Anodised

- Choose a required accessory