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## Marbul Track 230V Adjustable 109 1x LED 3000K DALI DI Black 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.





Specifications	Ĭ
Material	

Material	13500132
Light Source Type	LED
LED Type	CREE 1507
LED technology	LED COB
CRI	Min. 90
Colour Temperature	3000K
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
Input Voltage	230V
Luminaire power (W)	8.5
Electrical Class	II .
IP Rating	20
Glow wire rating (°C)	960
Dimming Protocol	DALI
Indoor/Outdoor	Indoor
Application	Ceiling, Wall
Adjustability	H 360° V 45°
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	Black, Structure
Gross weight (g)	1273.0
Delivered lumens (Im)	718
Efficacy (Im/W)	84
Glare rating	15
Remark	<ul> <li>4000K on request</li> <li>Magnetic reflector not included</li> <li>4000K on request</li> <li>This is not a complete product. Magnetic reflector and track 230V system required.</li> <li>This is not a complete product. Magnetic reflector and track 230V system required.</li> </ul>

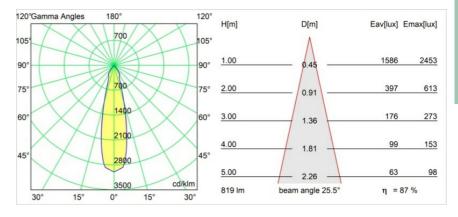


## TM30 & CRI diagram





## Light distribution & beam diagram





## Optical Accessories

10216830	Magnetic reflector ø82 LED super spot alu
10216930	Magnetic reflector ø82 LED super spot champagne
10217030	Magnetic reflector ø82 LED super spot gold
10217130	Magnetic reflector ø82 LED medium alu
10217230	Magnetic reflector ø82 LED medium champagne
10217330	Magnetic reflector ø82 LED medium gold
10217430	Magnetic reflector ø82 LED flood alu
10217530	Magnetic reflector ø82 LED flood champagne
10217630	Magnetic reflector ø82 LED flood gold