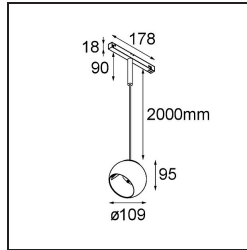


Date
Customer
Project
Type

Marbul Track 48V Suspended Adjustable 109 1x LED 1800-3000K WD 1-10V 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

Material	13481232
Light Source Type	LED
LED Type	BRIDGELUX WARMDIM 12W
LED technology	LED COB
CRI	Min. 95
Colour Temperature	1800-3000K (Warm Dim)
Lifetime	L80B10 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
CIE flux code	100 100 100 100 94
Binning (SDCM)	3
Light Direction	Down
Optic	Reflector
Input Voltage	48Vdc
Luminaire power (W)	15.0
Electrical Class	III
IP Rating	20
Glow wire rating (°C)	960
Dimming Protocol	1-10V
Indoor/Outdoor	Indoor
Application	Ceiling
Mounting	Suspended
Adjustability	H 360° V 45°
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	Black, Structure
Gross weight (g)	1049.0
Drive current (mA)	350
Delivered lumens (lm)	955
Efficacy (lm/W)	63
Glare rating	14
Remark	<ul style="list-style-type: none"> • Magnetic reflector not included • Longer suspension cable on request (standard length is 2 meter) • This is not a complete product. Magnetic reflector and Pista track 48V system required. • This is not a complete product. Magnetic reflector and Pista track 48V system required. • For installations without dimmer, it is

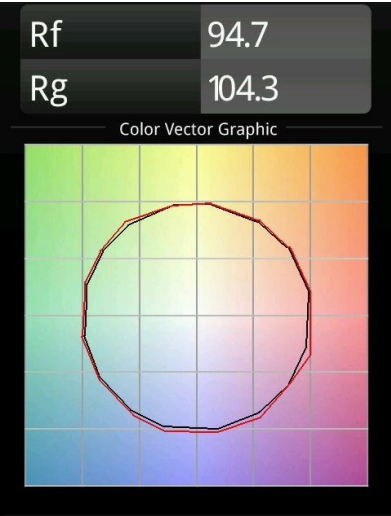


MODULAR
LIGHTING —
INSTRUMENTS

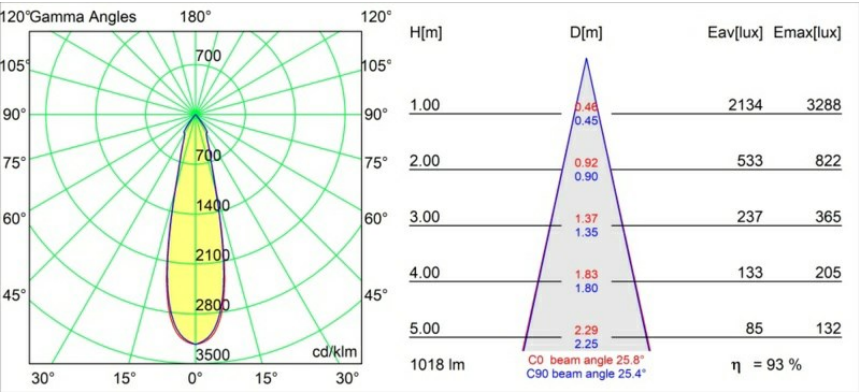
Marbul Track 48V Suspended Adjustable 109 1x LED 1800-3000K
WD 1-10V Black Structure

recommended to use 1-10 V luminaires.

TM30 & CRI diagram



Light distribution & beam diagram





Optical Accessories

- **10219330** Reflector 82 Medium WD Aluminium Anodised
- **10219630** Reflector 82 Flood WD Gold Anodised
- **10219430** Reflector 82 Flood WD Aluminium Anodised
- **10219830** Reflector 82 Flood WD Champagne Anodised
- Choose a required accessory

Accessories