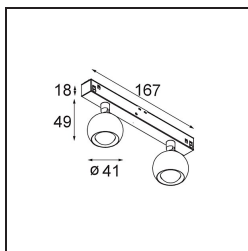


| |
|----------|
| Date |
| Customer |
| Project |
| Type |

Marbulito Track 48V Adjustable 41 2x LED 3000K Medium DALI White Structure



As a luminaire component for our redesigned Modupoint LED, Marbulito makes a big entrance. Suspended on a long cable, or plugged into Modupoint LED's ceiling base with a short or longer extender stick. In black or in white structure. You'll be seeing pearls of Marbulitos in all kinds of spaces.



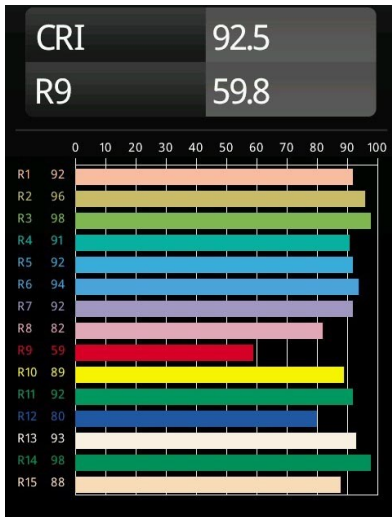
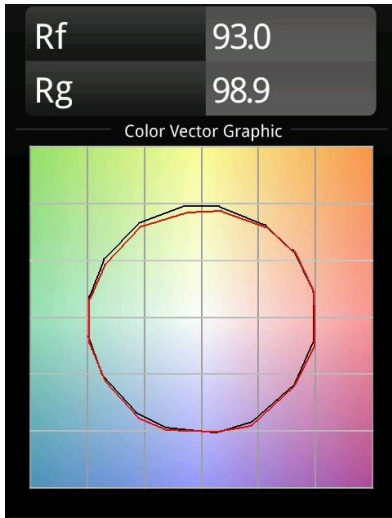
Specifications

| | |
|---------------------------------|----------------------|
| Material | 13421509 |
| Light Source Type | LED |
| LED Type | CREE 1304 |
| LED technology | LED COB |
| CRI | Min. 90 |
| Colour Temperature | 3000K |
| Lifetime | L90B10 @50,000 Hours |
| Lamp Included | Yes |
| Number of Light Sources | 2 |
| CIE flux code | 99 100 100 100 72 |
| Binning (SDCM) | 2 |
| Light Direction | Down |
| Optic | Lens |
| Measured beam angle (°) | 26.0 |
| Input Voltage | 48Vdc |
| Luminaire power (W) | 10.5 |
| Electrical Class | III |
| IP Rating | 20 |
| Glow wire rating (°C) | 960 |
| Dimming Protocol | DALI |
| DALI Standard | DALI-2 |
| Indoor/Outdoor | Indoor |
| Application | Ceiling, Wall |
| Adjustability | H 360° V 50° |
| Distance to Lighted Object (m) | 0,1 |
| Primary Colour & Primary Finish | White, Structure |
| Gross weight (g) | 275.0 |
| Luminous flux per lamp (lm) | 332 |
| Efficacy (lm/W) | 63 |
| Glare rating | 17 |

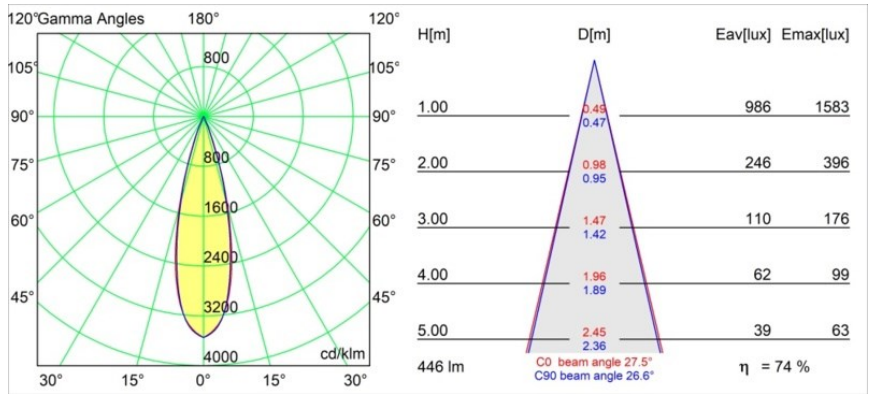
Remark

- 4000K on request
 - White Pista 48V luminaires have a white track adapter. All other Pista 48V luminaires have a black track adapter. Deviation from this is only possible on request.
 - This Track 48V luminaire can not be used in the upper part of a Pista Track 48V Profile Suspended Up/Down.
 - This is not a complete product. Pista track 48V system required.
 - For installations without dimmer, it is recommended to use 1-10 V luminaires.
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TM30 & CRI diagram



Light distribution & beam diagram



Diagrams