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

Medard Track 48V Adjustable 42 x LED 2700K Flood DALI Black Structure



The quirky long legs of the praying mantis inspired the Dutch Basten Leijh Design Studio for the creation of Medard, its initial design being a stylish table lamp. Now a large, versatile family of accent lights, and a lot of flexibility, Medard opens into a multitude of elegant applications.



Specifications

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|---------------------------------|----------------------|
| Material | 13431332 |
| Light Source Type | LED |
| LED Type | BRIDGELUX V6 HD G7 |
| LED technology | LED COB |
| CRI | Min. 90 |
| Colour Temperature | 2700K |
| Lifetime | L80B10 @50,000 Hours |
| Lamp Included | Yes |
| Number of Light Sources | 2 |
| CIE flux code | 100 100 100 100 71 |
| Binning (SDCM) | 2 |
| Light Direction | Down |
| Optic | Reflector |
| Measured beam angle (°) | 37.0 |
| Input Voltage | 48Vdc |
| Luminaire power (W) | 18.5 |
| 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 360° |
| Distance to Lighted Object (m) | 0,1 |
| Primary Colour & Primary Finish | Black, Structure |
| Gross weight (g) | 510.0 |
| Drive current (mA) | 500 |
| Luminous flux per lamp (lm) | 681 |
| Efficacy (lm/W) | 65 |
| Glare rating | 15 |

Remark

- 3500K and 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 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