

Date
Customer
Project
Type

Medard Track 48V Adjustable 42 2x LED 3000K 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

Material	13431732
Light Source Type	LED
LED Type	BRIDGELUX V6 HD G7
LED technology	LED COB
CRI	Min. 90
Colour Temperature	3000K
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)	695
Efficacy (lm/W)	66
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