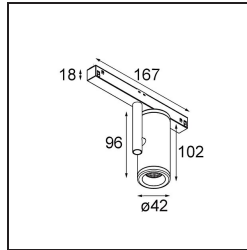


Date
Customer
Project
Type

## Medard Track 48V Adjustable 42 1x LED 2700K Flood 1-10V White 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	13430209
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	1
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)	10.5
Electrical Class	III
IP Rating	20
Glow wire rating (°C)	960
Dimming Protocol	1-10V
Indoor/Outdoor	Indoor
Application	Ceiling, Wall
Adjustability	H 360° V 360°
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	White, Structure
Gross weight (g)	320.0
Drive current (mA)	500
Delivered lumens (lm)	681
Efficacy (lm/W)	65
Glare rating	15
Remark	<ul style="list-style-type: none"> <li>• 3500K and 4000K on request</li> <li>• 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.</li> <li>• This is not a complete product. Pista track 48V system required.</li> </ul>



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- For installations without dimmer, it is recommended to use 1-10 V luminaires.
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### TM30 & CRI diagram



### Light distribution & beam diagram

