

Date
Customer
Project
Type

*FFD\_Medard Track 230V Adjustable 70 1x LED 1800-3000K WD Flood Trailing Edge DI 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	12733409
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 83
Binning (SDCM)	3
Light Direction	Down
Optic	Reflector
Measured beam angle (°)	37.0
Input Voltage	230V
Luminaire power (W)	13.5
Electrical Class	I
IP Rating	20
Glow wire rating (°C)	960
Dimming Protocol	Trailing Edge
Indoor/Outdoor	Indoor
Application	Ceiling
Adjustability	H 355° V 360°
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	White, Structure
Gross weight (g)	1186.0
Luminous flux per lamp (lm)	821
Efficacy (lm/W)	60
Glare rating	17
Remark	<ul style="list-style-type: none"> <li>• 4000K on request</li> <li>• This is not a complete product. Track 230V system required.</li> </ul>

**TM30 & CRI diagram**



**Light distribution & beam diagram**

