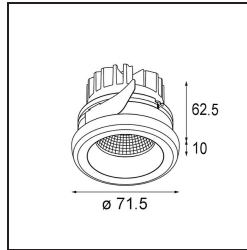


Date
Customer
Project
Type

Medard Recessed 70 lx IP55 LED 2700K Medium DE 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

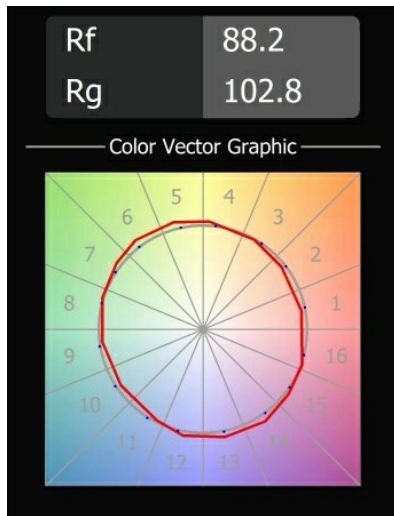
Material	11551009		
Light Source Type	LED		
LED Type	BRIDGELUX V8G8		
LED technology	LED COB		
CRI	Min. 90		
Colour Temperature	2700K		
Lifetime	L80B10 @50,000 Hours		
Lamp Included	Yes		
Number of Light Sources	1		
CIE flux code	99 100 100 100 78		
Binning (SDCM)	2		
Light Direction	Down		
Optic	Reflector		
Measured beam angle (°)	22.8		
Input Voltage	Constant Current Driver Required		
Electrical Class	III		
IP Rating	55		
Glow wire rating (°C)	960		
Indoor/Outdoor	Indoor		
Application	Ceiling, Wall		
Mounting	Recessed		
Cut-out size (mm)	ø65		
Mounting depth (mm)	95.0		
Adjustability	Not Applicable		
Distance to Lighted Object (m)	0,1		
Primary Colour & Primary Finish	White, Structure		
Gross weight (g)	255.0		
Drive current (mA)	350	500	700
Min. forward voltage (Vf)	13,2	13,7	14,2
Max. forward voltage (Vf)	15,0	15,4	16,0
Connected load (W)	5,0	7,2	10,6
Delivered lumens (lm)	430	578	742
Efficacy (lm/W)	86	80	70
Glare rating	17	18	19
Remark	• 4000K on request		



MODULAR
LIGHTING —
INSTRUMENTS

Medard Recessed 70 lx IP55 LED 2700K Medium DE White
Structure

TM30 & CRI diagram



Light distribution & beam diagram

