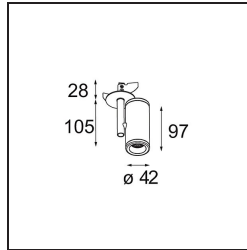


Date
Customer
Project
Type

## Medard Semi-Recessed Adjustable 42 1x LED 2700K Medium DE 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.

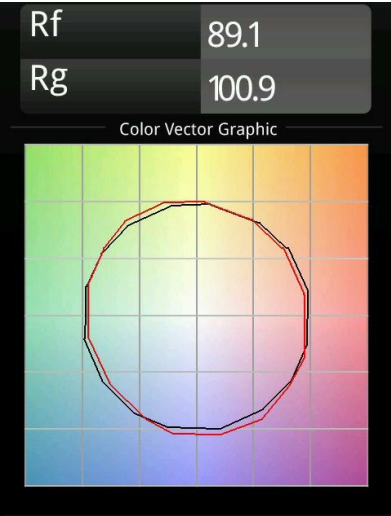


### Specifications

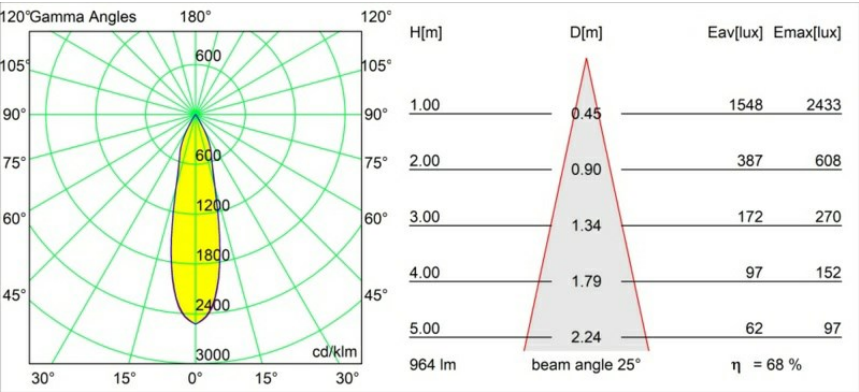
Material	13432032		
Light Source Type	LED		
LED Type	BRIDGELUX V6 HD G7		
LED technology	LED COB		
CRI	Min. 90		
Colour Temperature	2700K		
Lifetime	L80B10 @50,000 Hours		
Lamp Included	Yes		
Number of Light Sources	1		
CIE flux code	100 100 100 100 68		
Binning (SDCM)	2		
Light Direction	Down		
Optic	Reflector		
Measured beam angle (°)	25.0		
Input Voltage	Constant Current Driver Required		
Electrical Class	III		
IP Rating	20		
Glow wire rating (°C)	960		
Indoor/Outdoor	Indoor		
Application	Ceiling, Wall		
Mounting	Semi-Recessed		
Cut-out size (mm)	ø44		
Mounting depth (mm)	70.0		
Adjustability	H 355° V 360°		
Distance to Lighted Object (m)	0,1		
Primary Colour & Primary Finish	Black, Structure		
Gross weight (g)	241.0		
Drive current (mA)	350	500	700
Min. forward voltage (Vf)	14,8	15,2	15,9
Max. forward voltage (Vf)	18,0	18,6	19,5
Connected load (W)	5,7	8,5	12,4
Delivered lumens (lm)	487	657	852
Efficacy (lm/W)	86	77	69
Glare rating	11	12	13
Remark	• 3500K and 4000K on request		



TM30 &amp; CRI diagram

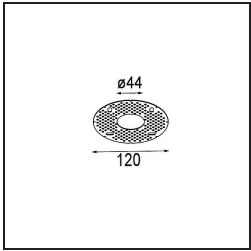


Light distribution &amp; beam diagram



Diagrams

**Installation Accessories**



**12293730** Plaster Kit 44 1x

Choose a required accessory