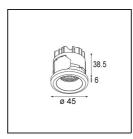


Date
Customer
Project
Туре

Medard Recessed 42 1x IP55 LED 2700K Flood 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	11550109			
Light Source Type	LED			
LED Type	CREE 1304			
LED technology	LED COB			
CRI	Min. 90			
Colour Temperature	2700K			
Lifetime	L90B10 @50,000 Hours			
Lamp Included	Yes			
Number of Light Sources	1			
CIE flux code	100 100 10	0 100 79		
Binning (SDCM)	2			
Light Direction	Down			
Optic	Reflector			
Measured beam angle (°)	38.0			
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)	ø40			
Mounting depth (mm)	65.0			
Adjustability	Not Applica	ble		
Distance to Lighted Object (m)	0,1			
Primary Colour & Primary Finish	White, Stru	cture		
Gross weight (g)	106.0			
Drive current (mA)	350	500		
Min. forward voltage (Vf)	7,5	7,8		
Max. forward voltage (Vf)	9,5	9,8		
Connected load (W)	3,0	4,4		
Luminous flux per lamp (lm)	272	366		
Efficacy (Im/W)	91	85		
Glare rating	14	15		

• 4000K on request

Remark

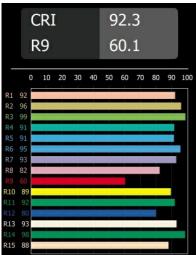




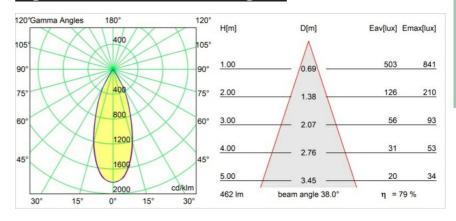


TM30 & CRI diagram



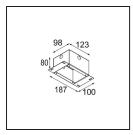


Light distribution & beam diagram

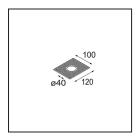




Installation Accessories



10889530 Installation Housing 123x100x80



12293130 Plaster Kit 100x120-40 1x

Choose a required accessory