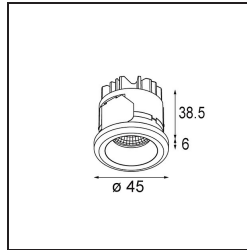


Date
Customer
Project
Type

Medard Recessed 42 1x IP55 LED 2700K Medium DE White Structure



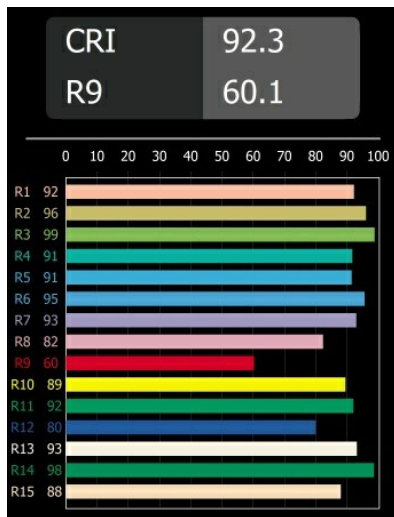
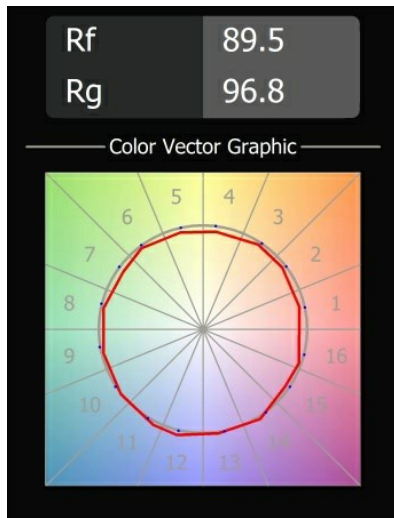
The quirky long legs of the praying mantis inspired the Dutch Basten Leijh Design Studio for the creation of Medard, its initial design being a stylish table lamp. Now a large, versatile family of accent lights, and a lot of flexibility, Medard opens into a multitude of elegant applications.



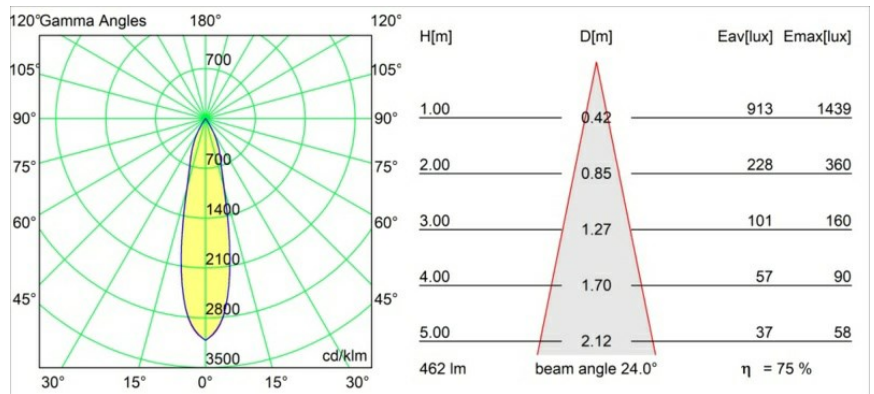
Specifications

Material	11550009	
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	100 100 100 100 76	
Binning (SDCM)	2	
Light Direction	Down	
Optic	Reflector	
Measured beam angle (°)	24.0	
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 Applicable	
Distance to Lighted Object (m)	0,1	
Primary Colour & Primary Finish	White, Structure	
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)	259	349
Efficacy (lm/W)	86	81
Glare rating	11	12
Remark	• 4000K on request	

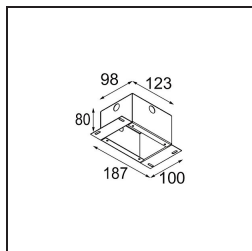
TM30 & CRI diagram



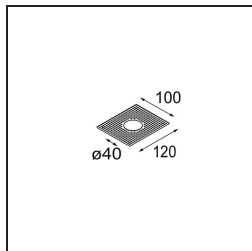
Light distribution & beam diagram



Installation Accessories



10889530 Installation Housing 123x100x80



12293130 Plaster Kit 100x120-40 1x

Choose a required accessory