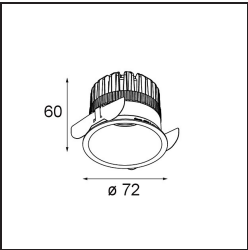


Date
Customer
Project
Type

Klevr Recessed 72 1x IP55 LED DE



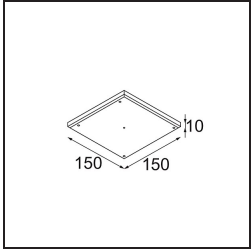
Klevr is a refined recessed spotlight that combines a pure circular form with smart engineering beneath the surface. A top-tier lighting experience comes naturally, with clean, precise beams, five beam angles and up to 760 lumens of output. Designed for versatility, Klevr adapts effortlessly through a range of finishes and colour personalisation options



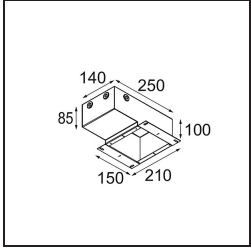
Specifications

Material			
Light Source Type	LED		
LED Type	CREE XHP35 HI		
LED technology	LED high power		
CRI	Min. 90		
Colour Temperature	2700K / 3000K / 3500K / 4000K		
Lifetime	L90B05 @50,000 Hours		
Lamp Included	Yes		
Number of Light Sources	1		
CRI 98 & 2400K	(On Request)		
Binning (SDCM)	3		
Light Direction	Down		
Optic	Collimator		
Measured beam angle (°)	12° / 16° / 25° / 41° / 55°		
Input Voltage	Constant Current Driver Required		
Electrical Class	III		
IP Rating	55		
Glow wire rating (°C)	960		
Indoor/Outdoor	Indoor		
Application	Ceiling		
Mounting	Recessed		
Cut-out size (mm)	ø68		
Mounting depth (mm)	100.0		
Adjustability	Not Applicable		
Distance to Lighted Object (m)	0,1		
Primary Colour & Primary Finish	White or Black Structure / Champagne, Bronze, Silver Bronze, Black Brushed Anodised		
Gross weight (g)	298.0		
Drive current (mA)	350	500	700
Min. forward voltage (Vf)	10.7	10.9	11.2
Max. forward voltage (Vf)	12.6	12.8	13.1
Connected load (W)	4.0	5.8	8.3
Luminous flux per lamp (lm)	<395	<539	<711
Efficacy (lm/W)	<96	<88	<81
Glare rating	<24	<25	<26

Installation Accessories



12292630 Gypsum Fibreboard 150x150



11624030 Installation Housing 140x250x100x210

Choose a required accessory