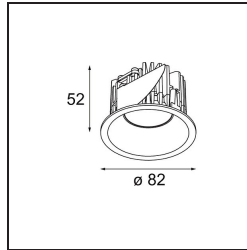


Date
Customer
Project
Type

Smart Lotis Recessed 82 Outdoor 1x IP55 LED



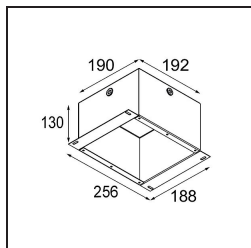
The 3 original designs, Smart Kup, Lotis and Cake still manage to steal the hearts of interior designers. And this goes for the entire Smart family. Smart's accessibility and extreme versatility are arguably fit for any expression. Mix and match accent lighting, up and downlight, fixed or adjustable, a mosaic of shapes, sizes, colours and mounting options, and create a playful installation.



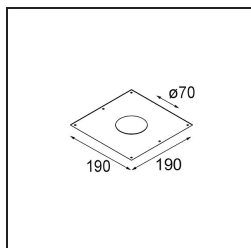
Specifications

Material			
Light Source Type	LED		
LED Type	BRIDGELUX V8G8		
LED technology	LED COB		
CRI	Min. 90		
Colour Temperature	2700K / 3000K		
Lifetime	L80B10 @50,000 Hours		
Lamp Included	Yes		
Number of Light Sources	1		
CIE flux code	93 98 100 100 95		
Binning (SDCM)	2		
Light Direction	Down		
Optic	Reflector		
Measured beam angle (°)	23.0 / 40		
Input Voltage	Constant Current Driver Required		
Electrical Class	III		
IP Rating	55		
Glow wire rating (°C)	960		
Indoor/Outdoor	Outdoor		
Application	Ceiling, Wall		
Mounting	Recessed		
Cut-out size (mm)	ø70		
Mounting depth (mm)	100.0		
Adjustability	Not Applicable		
Distance to Lighted Object (m)	0,1		
Primary Colour & Primary Finish	White, Structure / Black, Structure		
Gross weight (g)	220.0		
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
Luminous flux per lamp (lm)	529	710	912
Efficacy (lm/W)	106	99	86
Glare rating	16	17	19
Remark	• Not suitable for installation ≤5km from the coast		

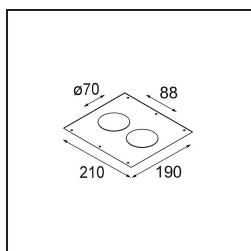
Installation Accessories



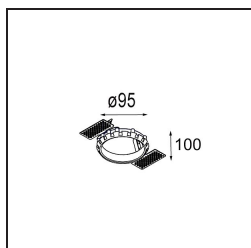
10889830 Installation Housing 192x190x130



12290130 Plaster Kit 190X190 - 70 1x



12291030 Plaster Kit 210x190 - 70 2x



12500230 Ring Recessed 82 1x

Choose a required accessory