

Date	
Customer	
Project	
Гуре	

Smart Lotis Recessed 82 1x LED 3000K Flood DE Bronze Brushed



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

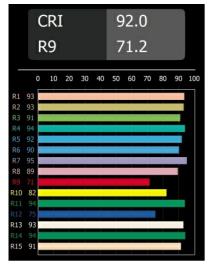
specifications					
Material	12441514				
Light Source Type	LED				
LED Type	BRIDGELUX V8G8				
LED technology	LED COB				
CRI	Min. 90				
Colour Temperature	3000K				
Lifetime	L80B10 @	50,000 Hou	rs		
Lamp Included	Yes				
Number of Light Sources	1				
CIE flux code	99 100 100 100 94				
Binning (SDCM)	2				
Light Direction	Down				
Optic	Reflector				
Measured beam angle (°)	38.0				
Input Voltage	Constant C	Current Driv	er Required		
Electrical Class					
IP Rating	20				
Glow wire rating (°C)	960				
Indoor/Outdoor	Indoor				
Application	Ceiling, Wall				
Mounting	Recessed				
Cut-out size (mm)	ø70				
Mounting depth (mm)	100.0				
Distance to Lighted Object (m)	0,1				
Primary Colour & Primary Finish	Bronze, Brushed				
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		
Delivered lumens (Im)	589	796	1052		
Efficacy (Im/W)	118	111	99		
Glare rating	20	21	22		
Remark	• 3500K or	n request			



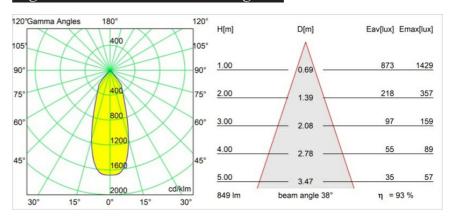
Diagrams

TM30 & CRI diagram





Light distribution & beam diagram

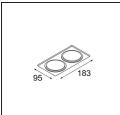




Decorative Accessories

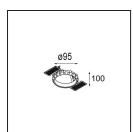


12500032	Mask Smart 82 1x Black Structure
12500009	Mask Smart 82 1x White Structure
12500046	Mask Smart 82 1x Gold Matt
12500015	Mask Smart 82 1x Champagne Brushed
12500014	Mask Smart 82 1x Bronze Brushed
12500043	Mask Smart 82 1x Black Brushed
12500016	Mask Smart 82 1x Silver Bronze Brushed

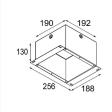


12500109Mask Smart 82 2x White Structure12500132Mask Smart 82 2x Black Structure12500146Mask Smart 82 2x Gold Matt12500114Mask Smart 82 2x Bronze Brushed12500116Mask Smart 82 2x Silver Bronze Brushed12500115Mask Smart 82 2x Champagne Brushed12500143Mask Smart 82 2x Black Brushed

Installation Accessories



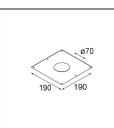
12500230 Ring Recessed 82 1x



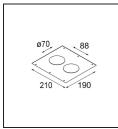
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10889830 Installation Housing 192x190x130





12290130 Plaster Kit 190X190 - 70 1x



12291030 Plaster Kit 210x190 - 70 2x

Choose a required accessory