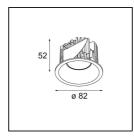


Date	
Customer	
Project	
Туре	

Smart Lotis Recessed 82 1x LED 4000K Flood DE White Structure



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.





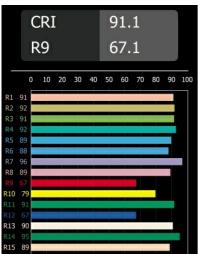
Specifications					
Material	12441309				
Light Source Type	LED				
LED Type	BRIDGELUX V8G8				
LED technology	LED COB				
CRI	Min. 90				
Colour Temperature	4000K				
Lifetime	L80B10 @50,000 Hours				
Lamp Included	Yes				
Number of Light Sources	1				
Binning (SDCM)	2				
Light Direction	Down				
Optic	Reflector				
Measured beam angle (°)	40.0				
Input Voltage	Constant Current Driver Required				
Electrical Class	III				
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				
Adjustability	Not Applicable				
Distance to Lighted Object (m)	0,1				
Primary Colour & Primary Finish	White, 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)	630	792	1018		
Efficacy (Im/W)	126	110	96		
Glare rating	17	17	19		
Remark	• 3500K o	n reque	st		



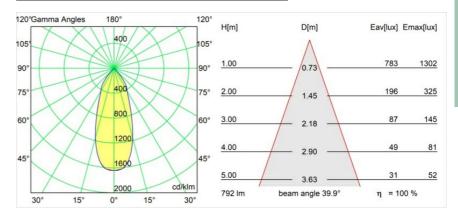


TM30 & CRI diagram





Light distribution & beam diagram



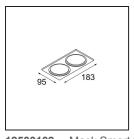


Decorative Accessories



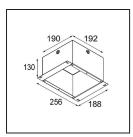
12500032Mask Smart 82 1x Black Structure12500009Mask Smart 82 1x White Structure12500046Mask Smart 82 1x Gold Matt

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

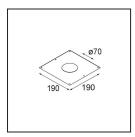


12500109Mask Smart 82 2x White Structure12500132Mask Smart 82 2x Black Structure12500146Mask Smart 82 2x Gold Matt12500114Mask Smart 82 2x Bronze Brushed12500116Mask Smart 82 2x Silver Bronze Brushed12500115Mask Smart 82 2x Champagne Brushed12500143Mask Smart 82 2x Black Brushed

Installation Accessories

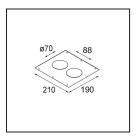


10889830 Installation Housing 192x190x130

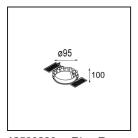


12290130 Plaster Kit 190X190 - 70 1x





12291030 Plaster Kit 210x190 - 70 2x



12500230 Ring Recessed 82 1x

Choose a required accessory