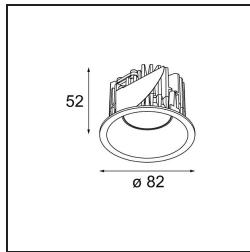




Date _____
Customer _____
Project _____
Type _____

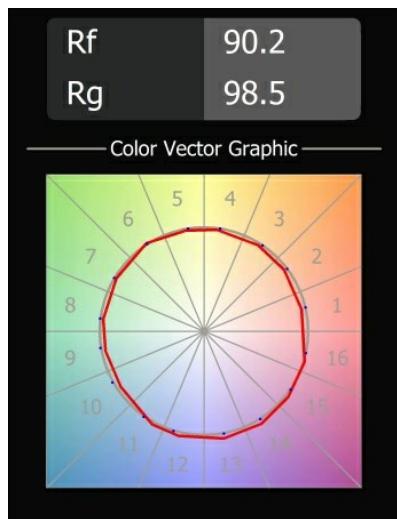
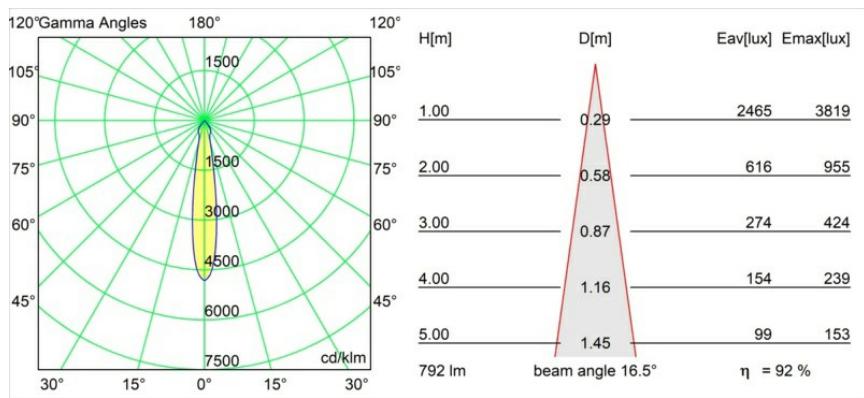
Smart Lotis Recessed 82 1x IP55 LED 4000K Spot DE Gold Matt

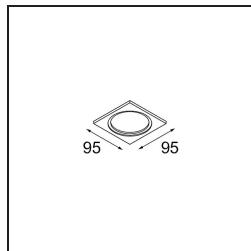


The 3 original designs, Smart Kup, Lotis and Cake still manage to steal the hearts of interior designers. And this goes for the entire Smart family. Smart's accessibility and extreme versatility are arguably fit for any expression. Mix and match accent lighting, up and downlight, fixed or adjustable,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

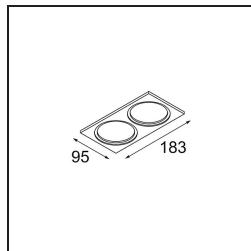
Specifications

Material	12442846		
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 (°)	17.0		
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)	Ø70		
Mounting depth (mm)	100.0		
Adjustability	Not Applicable		
Distance to Lighted Object (m)	0,1		
Primary Colour & Primary Finish	Gold, Matt		
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)	585	735	944
Efficacy (lm/W)	117	102	89
Glare rating	15	16	17
Remark	• 3500K on request		

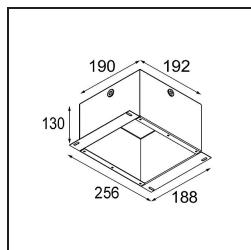
TM30 & CRI diagram

Light distribution & beam diagram


Decorative Accessories


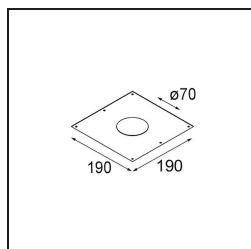
12500032 Mask Smart 82 1x Black Structure
12500009 Mask Smart 82 1x White Structure
12500046 Mask Smart 82 1x Gold Matt
12500015 Mask Smart 82 1x Champagne Brushed
12500014 Mask Smart 82 1x Bronze Brushed
12500043 Mask Smart 82 1x Black Brushed
12500016 Mask Smart 82 1x Silver Bronze Brushed



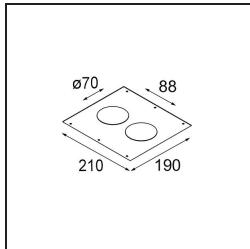
12500109 Mask Smart 82 2x White Structure
12500132 Mask Smart 82 2x Black Structure
12500146 Mask Smart 82 2x Gold Matt
12500114 Mask Smart 82 2x Bronze Brushed
12500116 Mask Smart 82 2x Silver Bronze Brushed
12500115 Mask Smart 82 2x Champagne Brushed
12500143 Mask Smart 82 2x Black Brushed

Installation Accessories


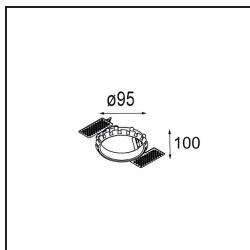
10889830 Installation Housing 192x190x130



12290130 Plaster Kit 190X190 - 70 1x



12291030 Plaster Kit 210x190 - 70 2x



12500230 Ring Recessed 82 1x

Choose a required accessory