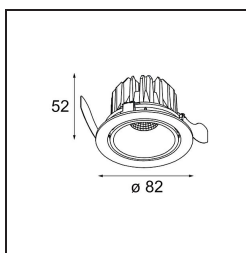


Date
Customer
Project
Type

Smart Lotis Recessed Adjustable 82 1x LED 2700K Flood DE White Structure



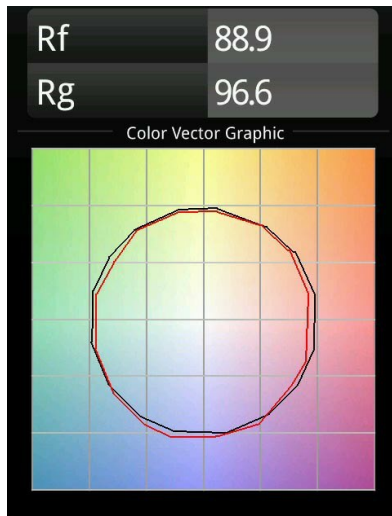
The 3 original designs, Smart Kup, Lotis and Cake still manage to steal the hearts of interior designers. And this goes for the entire Smart family. Smart's accessibility and extreme versatility are arguably fit for any expression. Mix and match accent lighting, up and downlight, fixed or adjustable,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



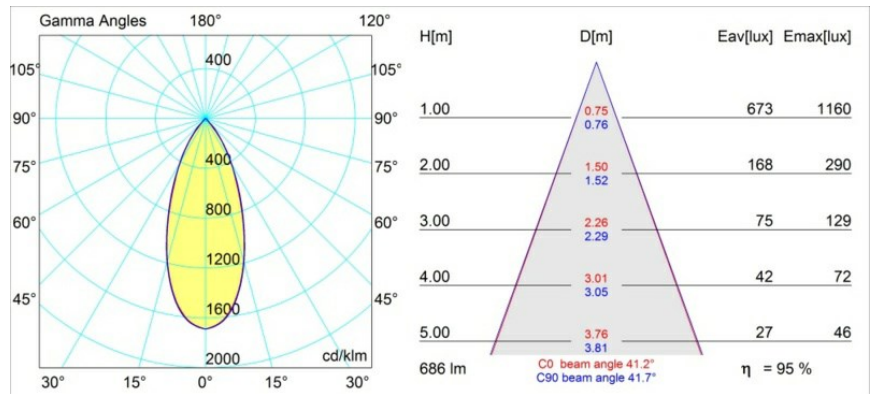
Specifications

Material	13310209	
Light Source Type	LED	
LED Type	BRIDGELUX V8G6	
LED technology	LED COB	
CRI	Min. 90	
Colour Temperature	2700K	
Lifetime	L80B20 @50,000 Hours	
Lamp Included	Yes	
Number of Light Sources	1	
Binning (SDCM)	3	
Light Direction	Down	
Optic	Reflector	
Measured beam angle (°)	41.2	
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)	ø76	
Mounting depth (mm)	100.0	
Adjustability	H 355° V 25°	
Distance to Lighted Object (m)	0,1	
Primary Colour & Primary Finish	White, Structure	
Gross weight (g)	235.0	
Drive current (mA)	350	500
Forward voltage (Vf)	17.8	18.4
Connected load (W)	6.2	9.2
Delivered lumens (lm)	502	653
Efficacy (lm/W)	81	71
Glare rating	16	17
Remark	• 3500K on request	

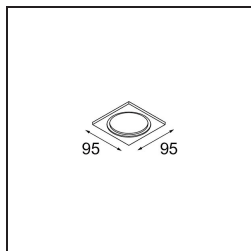
TM30 & CRI diagram



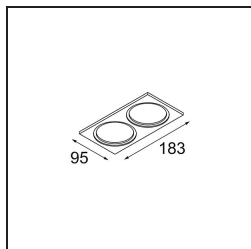
Light distribution & beam diagram



Decorative Accessories

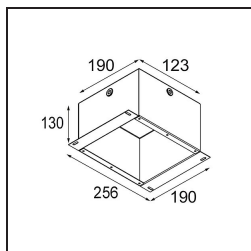


- 12500032** Smart mask 82 1x black struc
- 12500009** Smart mask 82 1x white struc
- 12500046** Smart mask 82 1x gold
- 12500015** Smart Mask 82 1x Champagne Brushed
- 12500014** Smart Mask 82 1x Bronze Brushed
- 12500043** Smart Mask 82 1x Black Brushed
- 12500016** Smart Mask 82 1x Silver Bronze Brushed
- 12500045** FFD_Smart Mask 82 1x Gold Brushed

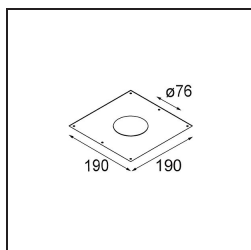


- 12500109** Smart mask 82 2x white struc
- 12500132** Smart mask 82 2x black struc
- 12500146** Smart mask 82 2x gold
- 12500114** Smart Mask 82 2x Bronze Brushed
- 12500116** Smart Mask 82 2x Silver Bronze Brushed
- 12500115** Smart Mask 82 2x Champagne Brushed
- 12500145** FFD_Smart Mask 82 2x Gold Brushed
- 12500143** Smart Mask 82 2x Black Brushed

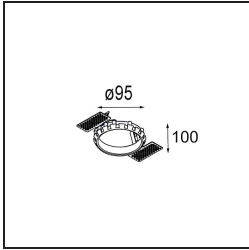
Installation Accessories



- 10889830** Conbox 192x190x130



- 12290830** Gypkit 190x190 - Ø76



12500230 Recessed ring 82

Choose a required accessory