

Date
Customer
Project
Туре

Smart Lotis Recessed Adjustable 115 1x LED 2700K Medium 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	1278100	12781009			
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 (°)	22.4				
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)	ø108				
Mounting depth (mm)	100.0				
Adjustability	H 355° V 30°				
Distance to Lighted Object (m)	0,1				
Primary Colour & Primary Finish	White, Structure				
Gross weight (g)	431.0				
Drive current (mA)	350	500	700		
Forward voltage (Vf)	17.8	18.4	19.3		
Connected load (W)	6.2	9.2	13.4		
Delivered lumens (Im)	554	744	956		
Efficacy (Im/W)	89	81	71		
Glare rating	16	17	18		
Remark	• 3500K on request				

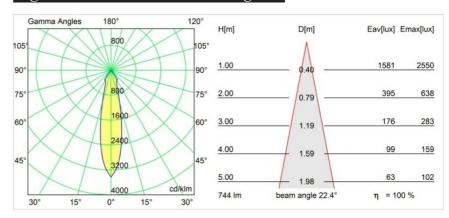


## TM30 & CRI diagram



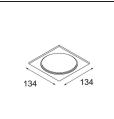


## Light distribution & beam diagram





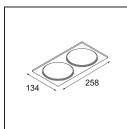
## Decorative Accessories



 12810009
 Smart mask 115 1x white struc

 12810032
 Smart mask 115 1x black struc

 12810046
 Smart mask 115 1x gold

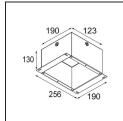


 12810109
 Smart mask 115 2x white struc

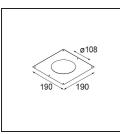
 12810132
 Smart mask 115 2x black struc

 12810146
 Smart mask 115 2x gold

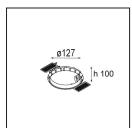
## Installation Accessories



10889830 Conbox 192x190x130



12290530 Gypkit 190X190 - Ø108



12810230 Recessed ring 115

Choose a required accessory

