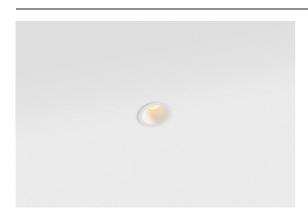
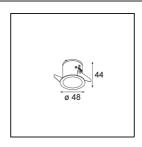


Date
Customer
Project
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Smart Lotis Recessed 48 1x LED 2700K Medium DE White Structure



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.

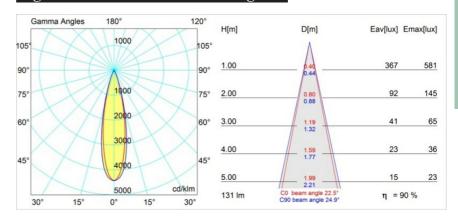




Specifications			
Material	12860109		
Light Source Type	LED		
LED Type	NICHIA GEN2		
LED technology	LED high power		
CRI	Min. 90		
Colour Temperature	2700K		
Lifetime	L80B20 @50,000 Hours		
Lamp Included	Yes		
Number of Light Sources	1		
Binning (SDCM)	3		
Light Direction	Down		
Optic	Collimator		
Measured beam angle (°)	22.5		
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)	ø44		
Mounting depth (mm)	52.0		
Adjustability	Not Applica	able	
Distance to Lighted Object (m)	0,1		
Primary Colour & Primary Finish	White, Stru	ucture	
Gross weight (g)	116.0		
Drive current (mA)	350	500	
Min. forward voltage (Vf)	2,7	2,7	
Max. forward voltage (Vf)	3,3	3,3	
Connected load (W)	1,0	1,45	
Delivered lumens (lm)	84	119	
Efficacy (Im/W)	84	79	
Glare rating	7	8	
Clare rating	'		



## Light distribution & beam diagram





## Decorative Accessories



13350009 Mask Smart 48 1x White Structure 13350032 Mask Smart 48 1x Black Structure 13350046 Mask Smart 48 1x Gold Matt

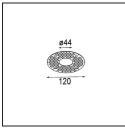


 13350109
 Mask Smart 48 2x White Structure

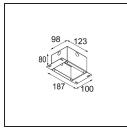
 13350132
 Mask Smart 48 2x Black Structure

 13350146
 Mask Smart 48 2x Gold Matt

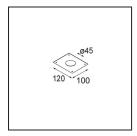
## Installation Accessories



**12293730** Plaster Kit 44 1x



**10889530** Installation Housing 123x100x80



12290730 Plaster Kit 100x120-45 1x

Choose a required accessory



