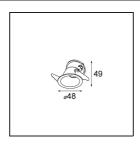


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Smart Lotis Asy Recessed 48 1x LED 2700K Medium DE Black Structure



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.



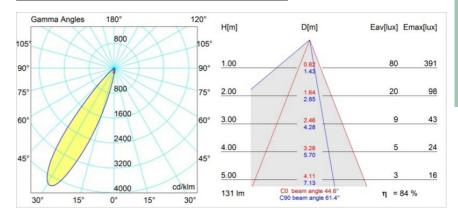


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Material	12890132			
Light Source Type	LED			
LED Type	NICHIA GEN2			
LED technology	LED high power			
CRI	Min. 90			
Colour Temperature	2700K			
Lifetime	L80B20 @50,000 Hours			
Lamp Included	Yes			
Number of Light Sources	1			
Binning (SDCM)	3			
Light Direction	Down			
Optic	Collimator			
Measured beam angle (°)	44.6			
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)	60.0			
Adjustability	Not Applicable			
Distance to Lighted Object (m)	0,1			
Primary Colour & Primary Finish	Black, Structure			
Gross weight (g)	98.0			
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			
Luminous flux per lamp (lm)	79 111			
Efficacy (Im/W)	79 74			
Glare rating	11 13			

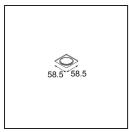


## Light distribution & beam diagram





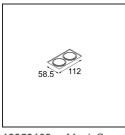
## Decorative Accessories



 13350009
 Mask Smart 48 1x White Structure

 13350032
 Mask Smart 48 1x Black Structure

 13350046
 Mask Smart 48 1x Gold Matt

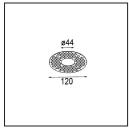


 13350109
 Mask Smart 48 2x White Structure

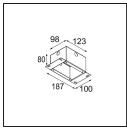
 13350132
 Mask Smart 48 2x Black Structure

 13350146
 Mask Smart 48 2x Gold Matt

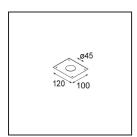
## Installation Accessories



**12293730** Plaster Kit 44 1x



**10889530** Installation Housing 123x100x80



12290730 Plaster Kit 100x120-45 1x

Choose a required accessory

