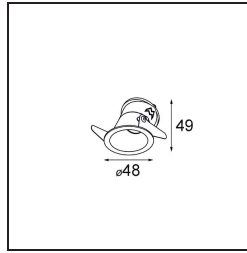


Date
Customer
Project
Type

Smart Lotis Asy Recessed 48 1x LED 3000K Medium DE White Structure



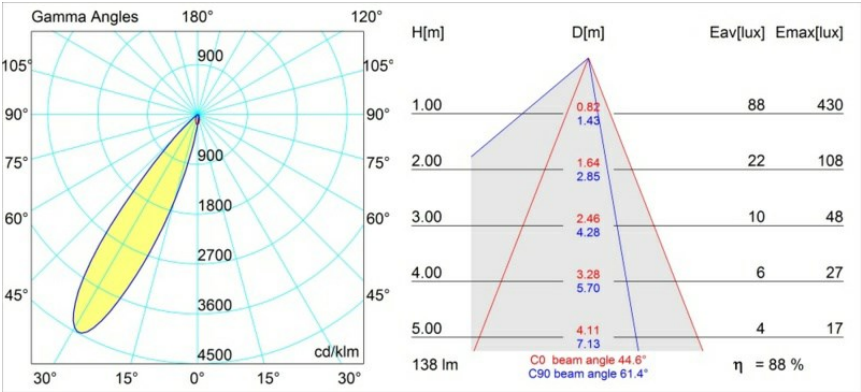
The 3 original designs, Smart Kup, Lotis and Cake still manage to steal the hearts of interior designers. And this goes for the entire Smart family. Smart's accessibility and extreme versatility are arguably fit for any expression. Mix and match accent lighting, up and downlight, fixed or adjustable,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



Specifications

Material	12890009	
Light Source Type	LED	
LED Type	NICHIA GEN2	
LED technology	LED high power	
CRI	Min. 90	
Colour Temperature	3000K	
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	White, 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
Delivered lumens (lm)	87	122
Efficacy (lm/W)	87	81
Glare rating	12	13

Light distribution & beam diagram



Diagrams

Decorative Accessories



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

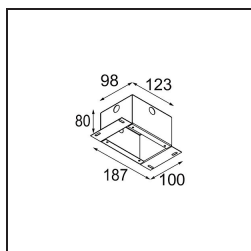


- 13350109** Mask Smart 48 2x White Structure
13350132 Mask Smart 48 2x Black Structure
13350146 Mask Smart 48 2x Gold Matt

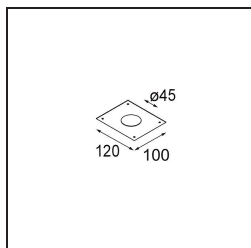
Installation Accessories



- 12293730** Plaster Kit 44 1x



- 10889530** Installation Housing 123x100x80



- 12290730** Plaster Kit 100x120-45 1x

Choose a required accessory



MODULAR
LIGHTING —
INSTRUMENTS

Smart Lotis Asy Recessed 48 lx LED 3000K Medium DE White
Structure
