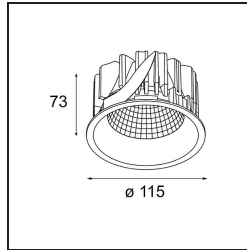


Date
Customer
Project
Type

Smart Lotis Recessed 115 1x LED 3000K Wide 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

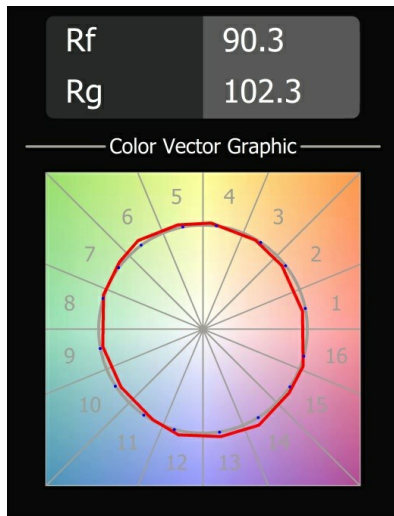
Material	12750109		
Light Source Type	LED		
LED Type	BRIDGELUX VERO13 G8		
LED technology	LED COB		
CRI	Min. 90		
Colour Temperature	3000K		
Lifetime	L80B10 @50,000 Hours		
Lamp Included	Yes		
Number of Light Sources	1		
CIE flux code	96 98 100 100 89		
Binning (SDCM)	2		
Light Direction	Down		
Optic	Reflector		
Measured beam angle (°)	64.0		
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	Not Applicable		
Distance to Lighted Object (m)	0,1		
Primary Colour & Primary Finish	White, Structure		
Gross weight (g)	255.0		
Drive current (mA)	350	500	700
Min. forward voltage (Vf)	28,3	29,0	29,7
Max. forward voltage (Vf)	32,9	33,6	34,5
Connected load (W)	10,7	15,7	22,5
Delivered lumens (lm)	1306	1782	2331
Efficacy (lm/W)	122	114	104
Glare rating	21	22	23
Remark	• 3500K on request		



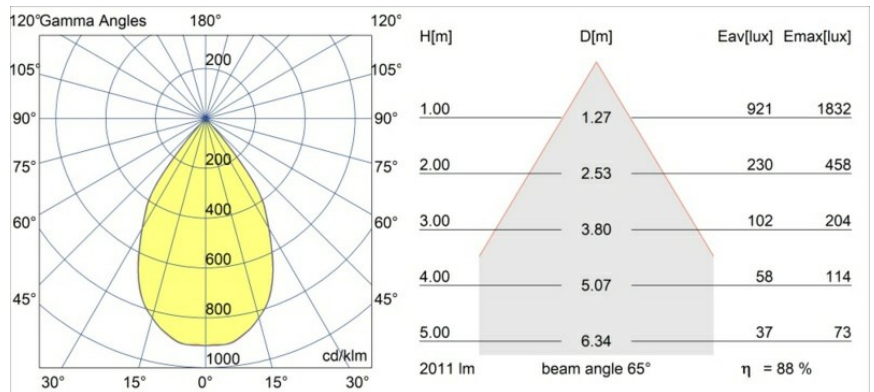
MODULAR
LIGHTING —
INSTRUMENTS

Smart Lotis Recessed 115 1x LED 3000K Wide Flood DE White
Structure

TM30 & CRI diagram



Light distribution & beam diagram



Decorative Accessories



- 12810009** Mask Smart 115 1x White Structure
12810032 Mask Smart 115 1x Black Structure
12810046 Mask Smart 115 1x Gold Matt



- 12810109** Mask Smart 115 2x White Structure
12810132 Mask Smart 115 2x Black Structure
12810146 Mask Smart 115 2x Gold Matt

Installation Accessories



- 10889830** Installation Housing 192x190x130



- 12290530** Plaster Kit 190X190 - 108 1x



- 12810230** Ring Recessed 115 1x

Choose a required accessory



MODULAR
LIGHTING —
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