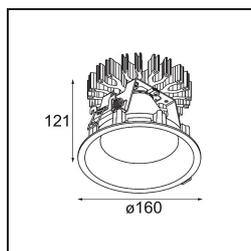


Date
Customer
Project
Type

Smart Lotis Recessed 160 1x IP55 Diffuse LED 4000K Wide Flood DE White Structure

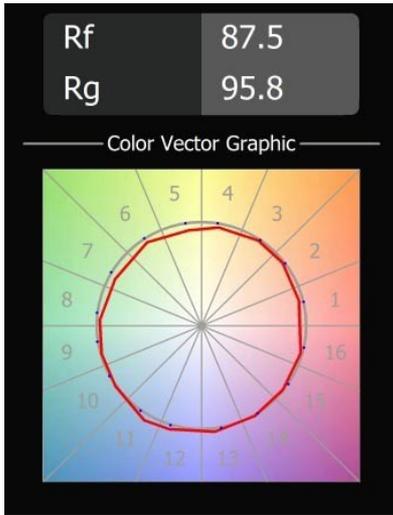


Specifications

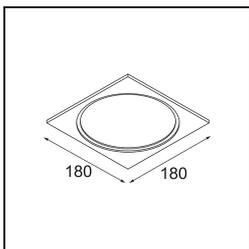
Material	13015209
Light Source Type	LED
LED Type	LUMILED 1211 GEN4
LED technology	LED COB
CRI	Min. 90
Colour Temperature	4000K
Lifetime	L80B10 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
Binning (SDCM)	3
Light Direction	Down
Optic	Reflector
Measured beam angle (°)	77.6
Input Voltage	Constant Current Driver Required
Electrical Class	III
IP Rating	55
Glow wire rating (°C)	960
Indoor/Outdoor	Indoor
Application	Ceiling
Mounting	Recessed
Cut-out size (mm)	ø146
Mounting depth (mm)	250.0
Adjustability	Not Applicable
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	White, Structure
Gross weight (g)	884.0
Drive current (mA)	500 700 1050 1200 1400
Min. forward voltage (Vf)	30,5 31,1 32,1 32,5 33,0
Max. forward voltage (Vf)	35,2 35,9 37,0 37,5 38,1
Connected load (W)	16,3 23,3 36,1 41,8 49,5
Luminous flux per lamp (lm)	1675 2280 3273 3676 4233
Efficacy (lm/W)	105 97 90 87 85
Glare rating	23 24 26 26 27
Remark	• 3500K on request

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.

TM30 & CRI diagram



Decorative Accessories



13040009 Mask Smart 160 1x White Structure

13040032 Mask Smart 160 1x Black Structure

Choose a required accessory