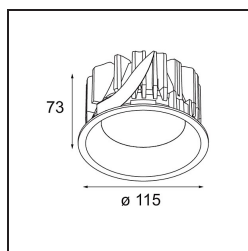


*Smart Lotis Recessed 115 1x IP54 LED 3000K Wide Flood DE Black Structure*



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.



### Specifications

Material	12750432
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	99 100 100 100 79
Binning (SDCM)	2
Light Direction	Down
Optic	Reflector
Measured beam angle (°)	64.0
Input Voltage	Constant Current Driver Required
Electrical Class	III
IP Rating	54
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	Black, Structure
Gross weight (g)	272.0
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
Luminous flux per lamp (lm)	1171      1597      2090
Efficacy (lm/W)	109      102      93
Glare rating	20      21      22

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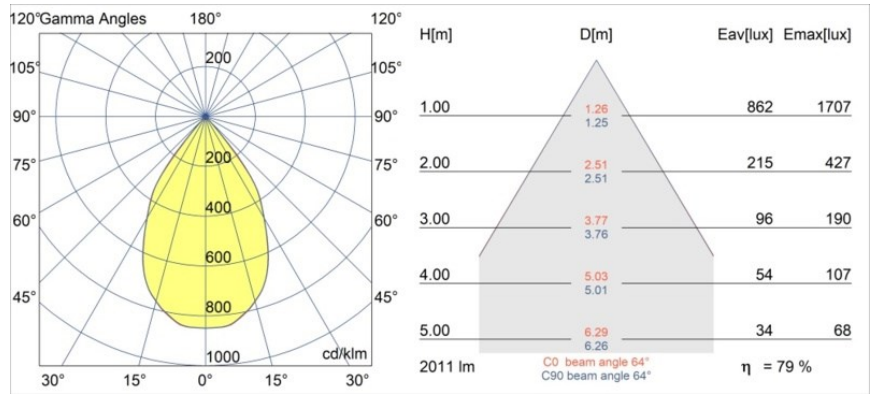
Remark

- 3500K on request
-

**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

