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| Customer | |
| Project | |
| Туре | |

Smart Lotis Recessed 115 1x IP54 Diffuse LED 4000K Wide Flood DE Black Structure

hue



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.

| 73 | |
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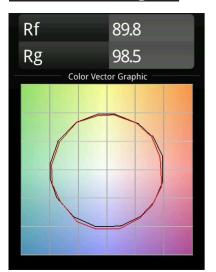
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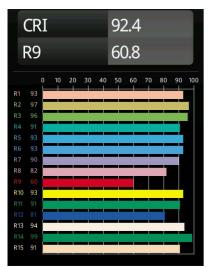
| Specifications | | | | | | |
|------------------------------------|----------------------------------|-----------|------|--|--|--|
| Material | 12753132 | | | | | |
| Light Source Type | LED | | | | | |
| LED Type | BRIDGELUX VERO13 | | | | | |
| LED technology | LED COB | | | | | |
| CRI | Min. 90 | | | | | |
| Colour Temperature | 4000K | | | | | |
| Lifetime | L80B20 @50,000 Hours | | | | | |
| Lamp Included | Yes | | | | | |
| Number of Light Sources | 1 | | | | | |
| Binning (SDCM) | 3 | | | | | |
| Light Direction | Down | | | | | |
| Optic | Reflector | | | | | |
| Measured beam angle (°) | 82.6 | | | | | |
| Input Voltage | Constant Current Driver Required | | | | | |
| Electrical Class | | | | | | |
| IP Rating | 54 | | | | | |
| Glow wire rating (°C) | 960 | | | | | |
| Indoor/Outdoor | Indoor | | | | | |
| Application | Ceiling, Wa | all | | | | |
| 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) | 467.0 | | | | | |
| Drive current (mA) | 350 | 500 | 700 | | | |
| Min. forward voltage (Vf) | 29,1 | 29,9 | 31,0 | | | |
| Max. forward voltage (Vf) | 33,7 | 34,7 | 35,8 | | | |
| Connected load (W) | 11,0 | 16,2 | 23,4 | | | |
| Luminous flux per lamp (Im) | 798 | 1095 | 1456 | | | |
| Efficacy (Im/W) | 73 | 67 | 62 | | | |
| Glare rating | 23 | 24 | 25 | | | |
| Remark | • 3500K o | n request | | | | |



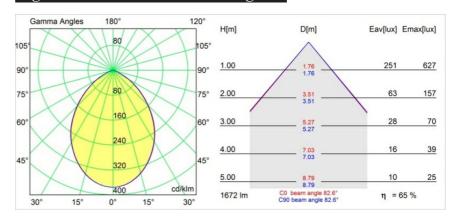


TM30 & CRI diagram



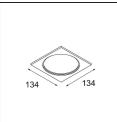


Light distribution & beam diagram





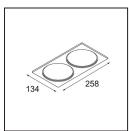
Decorative Accessories



 12810009
 Mask Smart 115 1x White Structure

 12810032
 Mask Smart 115 1x Black Structure

 12810046
 Mask Smart 115 1x Gold Matt

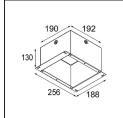


 12810109
 Mask Smart 115 2x White Structure

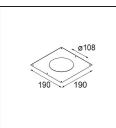
 12810132
 Mask Smart 115 2x Black Structure

 12810146
 Mask Smart 115 2x Gold Matt

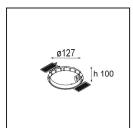
Installation Accessories



10889830 Installation Housing 192x190x130



12290530 Plaster Kit 190X190 - 108 1x



12810230 Ring Recessed 115 1x

Choose a required accessory

