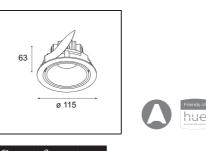


| Date |
|----------|
| Customer |
| Project |
| Туре |

Smart Lotis Recessed Adjustable 115 1x LED 2700K 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.



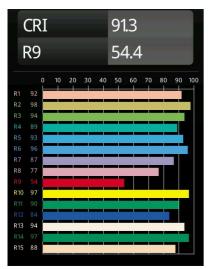


| specifications | | | | | |
|------------------------------------|----------------------------------|----------|------|--|--|
| Material | 1278100 | 12781009 | | | |
| Light Source Type | LED | | | | |
| LED Type | BRIDGELUX V8G6 | | | | |
| LED technology | LED COB | | | | |
| CRI | Min. 90 | | | | |
| Colour Temperature | 2700K | | | | |
| Lifetime | L80B20 @50,000 Hours | | | | |
| Lamp Included | Yes | | | | |
| Number of Light Sources | 1 | | | | |
| Binning (SDCM) | 3 | | | | |
| Light Direction | Down | | | | |
| Optic | Reflector | | | | |
| Measured beam angle (°) | 22.4 | | | | |
| 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 | H 355° V 30° | | | | |
| Distance to Lighted Object (m) | 0,1 | | | | |
| Primary Colour & Primary Finish | White, Structure | | | | |
| Gross weight (g) | 431.0 | | | | |
| Drive current (mA) | 350 | 500 | 700 | | |
| Forward voltage (Vf) | 17.8 | 18.4 | 19.3 | | |
| Connected load (W) | 6.2 | 9.2 | 13.4 | | |
| Delivered lumens (Im) | 554 | 744 | 956 | | |
| Efficacy (Im/W) | 89 | 81 | 71 | | |
| Glare rating | 16 | 17 | 18 | | |
| Remark | • 3500K on request | | | | |

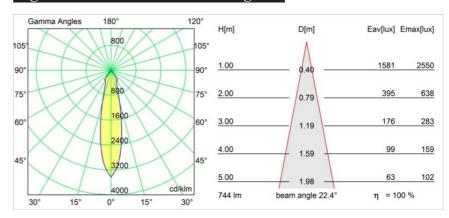


TM30 & CRI diagram



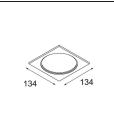


Light distribution & beam diagram





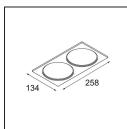
Decorative Accessories



 12810009
 Smart mask 115 1x white struc

 12810032
 Smart mask 115 1x black struc

 12810046
 Smart mask 115 1x gold

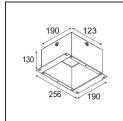


 12810109
 Smart mask 115 2x white struc

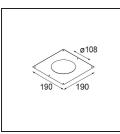
 12810132
 Smart mask 115 2x black struc

 12810146
 Smart mask 115 2x gold

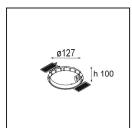
Installation Accessories



10889830 Conbox 192x190x130



12290530 Gypkit 190X190 - Ø108



12810230 Recessed ring 115

Choose a required accessory

