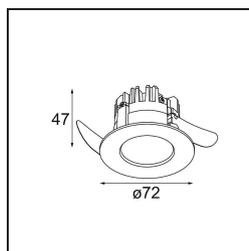


| |
|----------|
| Date |
| Customer |
| Project |
| Type |

K 72 Recessed 72 lx IP55 LED 2700K Flood DE Black Structure



Every project needs a spotlight for general lighting. K is our suggestion for those who like to keep things simple yet flexible. K comes in two sizes, 80Ø and 89Ø mm, with a flat or sloping edge, in aluminium, or with a white or black structure. Available with halogen and LED. Choose the directional model for a greater interplay of light and more versatility.



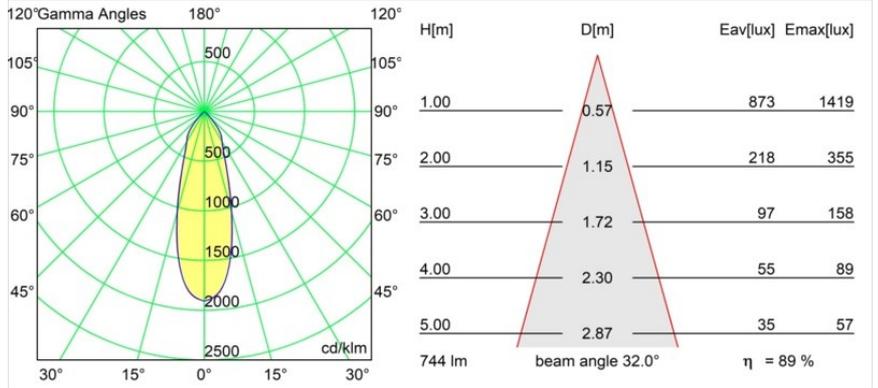
Specifications

| | |
|---------------------------------|----------------------------------|
| Material | 14040232 |
| Light Source Type | LED |
| LED Type | BRIDGELUX V8G8 |
| LED technology | LED COB |
| CRI | Min. 90 |
| Colour Temperature | 2700K |
| Lifetime | L90B10 @50,000 Hours |
| Lamp Included | Yes |
| Number of Light Sources | 1 |
| CIE flux code | 95 100 100 100 90 |
| Binning (SDCM) | 2 |
| Light Direction | Down |
| Optic | Reflector |
| Measured beam angle (°) | 32.0 |
| Input Voltage | Constant Current Driver Required |
| Electrical Class | III |
| IP Rating | 55 |
| Glow wire rating (°C) | 960 |
| Indoor/Outdoor | Indoor |
| Application | Ceiling, Wall |
| Mounting | Recessed |
| Cut-out size (mm) | ø65 |
| Mounting depth (mm) | 60.0 |
| Adjustability | Not Applicable |
| Distance to Lighted Object (m) | 0,1 |
| Primary Colour & Primary Finish | Black, Structure |
| Gross weight (g) | 189.0 |
| Drive current (mA) | 350 500 |
| Min. forward voltage (Vf) | 13,2 13,7 |
| Max. forward voltage (Vf) | 15,0 15,4 |
| Connected load (W) | 5,0 7,2 |
| Luminous flux per lamp (lm) | 497 668 |
| Efficacy (lm/W) | 99 93 |
| Glare rating | 20 21 |

TM30 & CRI diagram

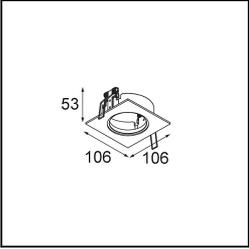


Light distribution & beam diagram

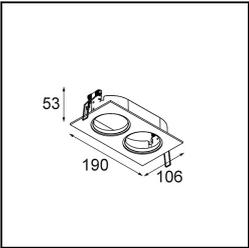


Diagrams

Decorative Accessories

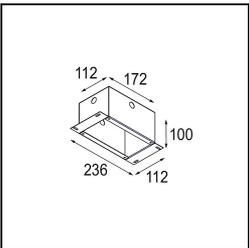


- 14042009** K-Set 72 1x White Structure
- 14042032** K-Set 72 1x Black Structure

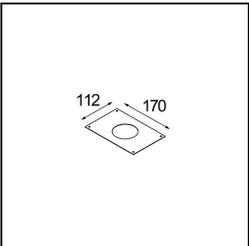


- 14042109** K-Set 72 2x White Structure
- 14042132** K-Set 72 2x Black Structure

Installation Accessories



- 10490330** Installation Housing 172x112x100



- 12291330** Plaster Kit 170x112 - 65 1x

Choose a required accessory