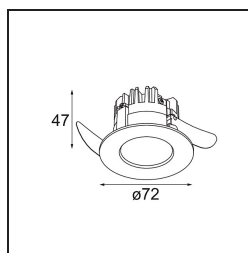


|          |
|----------|
| Date     |
| Customer |
| Project  |
| Type     |

*K 72 Recessed 72 lx IP55 LED 2700K Medium DE White 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.



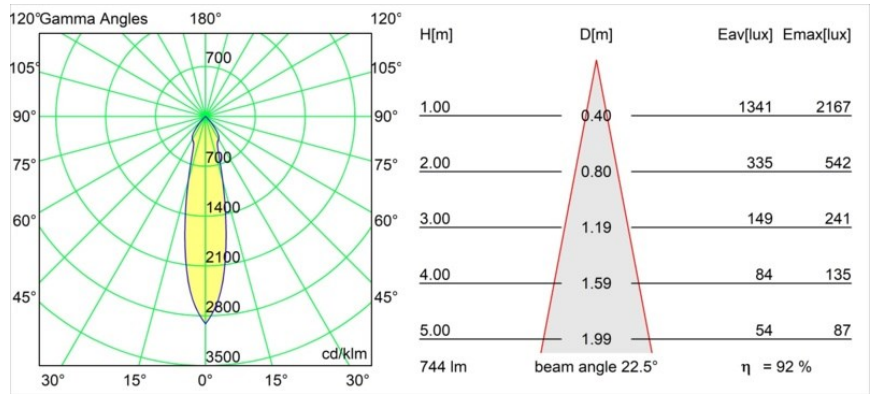
### Specifications

|                                 |                                  |
|---------------------------------|----------------------------------|
| Material                        | 14040109                         |
| 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                   | 93 98 99 100 92                  |
| Binning (SDCM)                  | 2                                |
| Light Direction                 | Down                             |
| Optic                           | Reflector                        |
| Measured beam angle (°)         | 22.5                             |
| 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 | White, 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)     | 511      687                     |
| Efficacy (lm/W)                 | 102      95                      |
| Glare rating                    | 21      22                       |

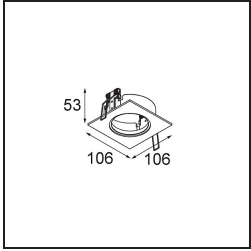
**TM30 & CRI diagram**



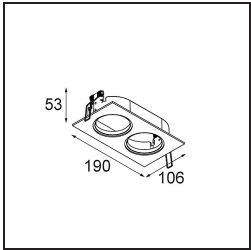
**Light distribution & beam diagram**



**Decorative Accessories**

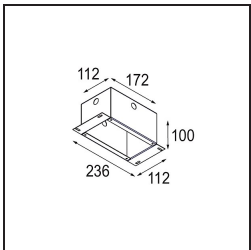


- 14042009** K-Set 72 1x White Structure
- 14042032** K-Set 72 1x Black Structure

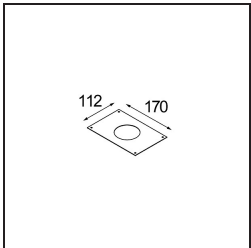


- 14042109** K-Set 72 2x White Structure
- 14042132** K-Set 72 2x Black Structure

**Installation Accessories**



- 10490330** Installation Housing 172x112x100



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

Choose a required accessory