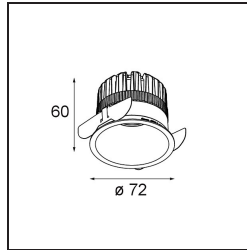


|          |
|----------|
| Date     |
| Customer |
| Project  |
| Type     |

## Klevr Recessed 72 lx IP55 LED 3000K Flood DE Silver Bronze Brushed Anodised



Klevr is a refined recessed spotlight that combines a pure circular form with smart engineering beneath the surface. A top-tier lighting experience comes naturally, with clean, precise beams, five beam angles and up to 760 lumens of output. Designed for versatility, Klevr adapts effortlessly through a range of finishes and colour personalisation options



### Specifications

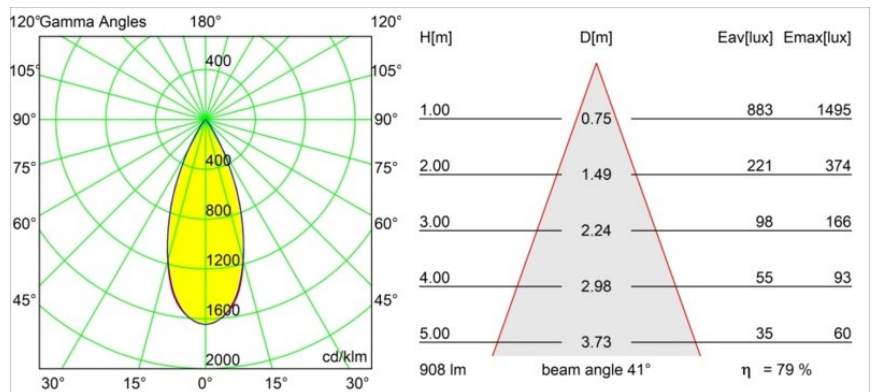
|                                 |                                  |      |      |
|---------------------------------|----------------------------------|------|------|
| Material                        | 14001384                         |      |      |
| Light Source Type               | LED                              |      |      |
| LED Type                        | CREE CHA0410                     |      |      |
| LED technology                  | LED COB                          |      |      |
| CRI                             | Min. 90                          |      |      |
| Colour Temperature              | 3000K                            |      |      |
| Lifetime                        | L90B05 @50,000 Hours             |      |      |
| Lamp Included                   | Yes                              |      |      |
| Number of Light Sources         | 1                                |      |      |
| CIE flux code                   | 99 100 100 100 80                |      |      |
| Binning (SDCM)                  | 2                                |      |      |
| Light Direction                 | Down                             |      |      |
| Optic                           | Collimator                       |      |      |
| Measured beam angle (°)         | 41.0                             |      |      |
| Input Voltage                   | Constant Current Driver Required |      |      |
| Electrical Class                | III                              |      |      |
| IP Rating                       | 55                               |      |      |
| Glow wire rating (°C)           | 960                              |      |      |
| Indoor/Outdoor                  | Indoor                           |      |      |
| Application                     | Ceiling                          |      |      |
| Mounting                        | Recessed                         |      |      |
| Cut-out size (mm)               | ø68                              |      |      |
| Mounting depth (mm)             | 100.0                            |      |      |
| Adjustability                   | Not Applicable                   |      |      |
| Distance to Lighted Object (m)  | 0,1                              |      |      |
| Primary Colour & Primary Finish | Silver Bronze, Brushed Anodised  |      |      |
| Gross weight (g)                | 301.0                            |      |      |
| Drive current (mA)              | 350                              | 500  | 700  |
| Min. forward voltage (Vf)       | 10,4                             | 10,8 | 11,4 |
| Max. forward voltage (Vf)       | 12,7                             | 13,2 | 13,7 |
| Connected load (W)              | 4,1                              | 6,1  | 8,8  |
| Luminous flux per lamp (lm)     | 403                              | 551  | 725  |
| Efficacy (lm/W)                 | 98                               | 90   | 82   |
| Glare rating                    | 17                               | 18   | 19   |

|        |                                                                                                                                                                                                                                     |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Remark | <ul style="list-style-type: none"><li>• 2400K on request</li><li>• CRI98 on request</li><li>• This product comes in different Direct Custom options. Discover them all on the Klevr Recessed web page or ask for a quote.</li></ul> |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### TM30 & CRI diagram



### Light distribution & beam diagram



## Installation Accessories



**12292630** Gypsum Fibreboard 150x150



**11624030** Installation Housing 140x250x100x210

Choose a required accessory