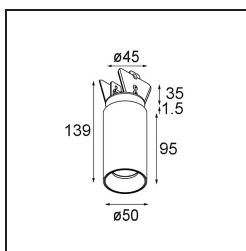


|          |
|----------|
| Date     |
| Customer |
| Project  |
| Type     |

## Nyto Semi-Recessed Adjustable 50 1x LED 3000K Spot DE White Structure



Very subtle, Nyto allows you to add a personal touch to the space or match an existing shade in the interior. With plenty of lighting, colour and application options, Nyto is ideal for many places and spaces.



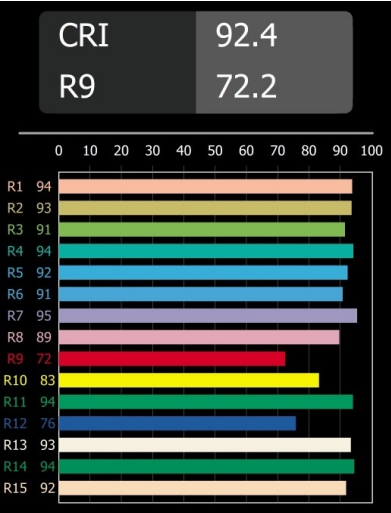
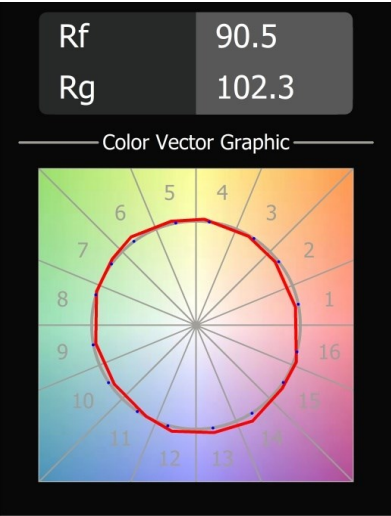
### Specifications

|                                 |                                  |      |      |
|---------------------------------|----------------------------------|------|------|
| Material                        | 13846609                         |      |      |
| Light Source Type               | LED                              |      |      |
| LED Type                        | BRIDGELUX V6 HD G8               |      |      |
| LED technology                  | LED COB                          |      |      |
| CRI                             | Min. 90                          |      |      |
| Colour Temperature              | 3000K                            |      |      |
| Lifetime                        | L80B10 @50,000 Hours             |      |      |
| Lamp Included                   | Yes                              |      |      |
| Number of Light Sources         | 1                                |      |      |
| CIE flux code                   | 99 100 100 100 59                |      |      |
| Binning (SDCM)                  | 2                                |      |      |
| Light Direction                 | Down                             |      |      |
| Optic                           | Collimator                       |      |      |
| Measured beam angle (°)         | 17.0                             |      |      |
| Input Voltage                   | Constant Current Driver Required |      |      |
| Electrical Class                | III                              |      |      |
| IP Rating                       | 20                               |      |      |
| Glow wire rating (°C)           | 960                              |      |      |
| Indoor/Outdoor                  | Indoor                           |      |      |
| Application                     | Ceiling, Wall                    |      |      |
| Mounting                        | Semi-Recessed                    |      |      |
| Cut-out size (mm)               | ø40                              |      |      |
| Mounting depth (mm)             | 110.0                            |      |      |
| Adjustability                   | H 360° V 0°/+90°                 |      |      |
| Distance to Lighted Object (m)  | 0,1                              |      |      |
| Primary Colour & Primary Finish | White, Structure                 |      |      |
| Gross weight (g)                | 293.0                            |      |      |
| Drive current (mA)              | 350                              | 500  | 700  |
| Min. forward voltage (Vf)       | 15,4                             | 15,8 | 16,5 |
| Max. forward voltage (Vf)       | 18,8                             | 19,4 | 20,1 |
| Connected load (W)              | 6,0                              | 8,8  | 12,8 |
| Luminous flux per lamp (lm)     | 438                              | 593  | 767  |
| Efficacy (lm/W)                 | 73                               | 67   | 60   |
| Glare rating                    | 6                                | 7    | 8    |

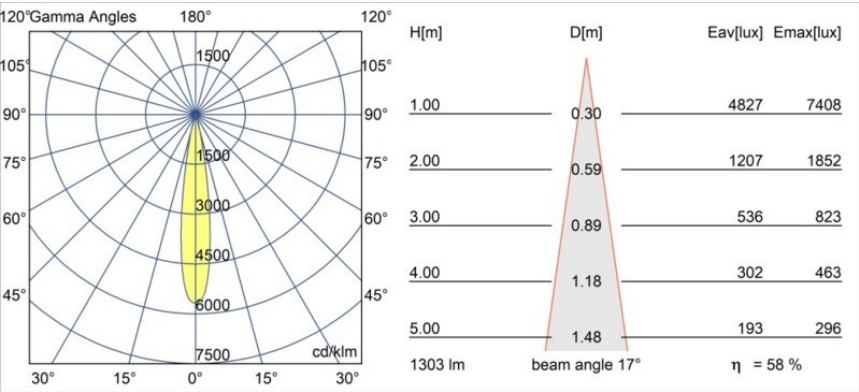


|        |                                                                                                                                                                                |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------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

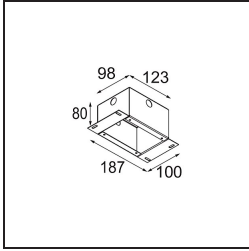
TM30 &amp; CRI diagram



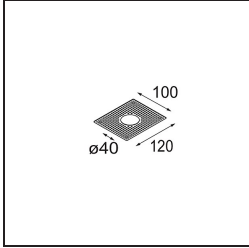
Light distribution &amp; beam diagram



## Installation Accessories



**10889530** Installation Housing 123x100x80



**12293130** Plaster Kit 100x120-40 1x

Choose a required accessory