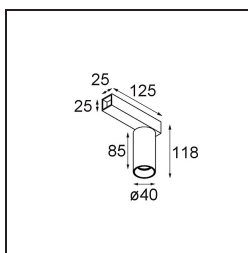


|          |
|----------|
| Date     |
| Customer |
| Project  |
| Type     |

## Nyto Surface Adjustable 40 Square 1x LED 2700K Medium DE Black Structure - Black 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

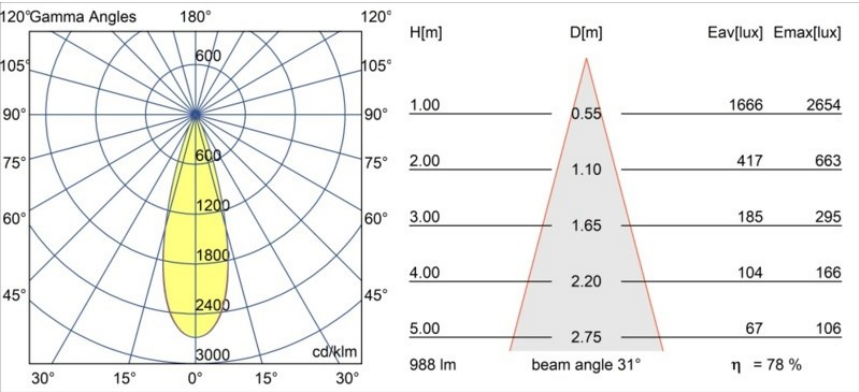
|                                     |                                  |
|-------------------------------------|----------------------------------|
| Material                            | 13951132                         |
| Light Source Type                   | LED                              |
| LED Type                            | BRIDGELUX V6 HD G8               |
| LED technology                      | LED COB                          |
| CRI                                 | Min. 90                          |
| Colour Temperature                  | 2700K                            |
| Lifetime                            | L80B10 @50,000 Hours             |
| Lamp Included                       | Yes                              |
| Number of Light Sources             | 1                                |
| CIE flux code                       | 99 100 100 100 79                |
| Binning (SDCM)                      | 2                                |
| Light Direction                     | Down                             |
| Optic                               | Collimator                       |
| Measured beam angle (°)             | 31.0                             |
| Input Voltage                       | Constant Current Driver Required |
| Electrical Class                    | III                              |
| IP Rating                           | 20                               |
| Glow wire rating (°C)               | 960                              |
| Indoor/Outdoor                      | Indoor                           |
| Application                         | Ceiling, Wall                    |
| Mounting                            | Surface                          |
| Adjustability                       | H 360° V 0°/+90°                 |
| Distance to Lighted Object (m)      | 0,1                              |
| Primary Colour & Primary Finish     | Black, Structure                 |
| Secondary Colour & Secondary Finish | Black, Structure                 |
| Gross weight (g)                    | 392.0                            |
| Drive current (mA)                  | 350      500                     |
| Min. forward voltage (Vf)           | 15,4      15,8                   |
| Max. forward voltage (Vf)           | 18,8      19,4                   |
| Connected load (W)                  | 6,0      8,8                     |
| Luminous flux per lamp (lm)         | 577      780                     |
| Efficacy (lm/W)                     | 96      89                       |
| Glare rating                        | 13      14                       |

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

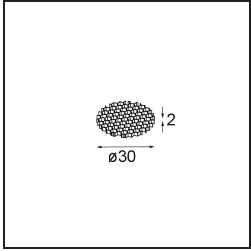
TM30 & CRI diagram



Light distribution & beam diagram



*Optical Accessories*



**10223032** Honeycomb 28 Black

Choose a required accessory