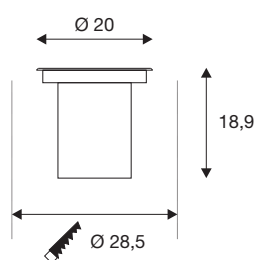




## DASAR 2.0 XL square cover 24° 3000K incl. DALI driver in stainless steel

The DASAR 2.0 accessible recessed floor light has a particularly impressive symmetrical appearance. At the same time, the housing with a round or square cover, as preferred, is made of glass and stainless steel and is both stable and of high quality. The beam angle can be selected between 15°/36° and 60° with interchangeable reflectors. The generously sized mounting pot makes installation both quick and easy. DASAR is a professional lighting experience that can be controlled digitally via DALI.



### TECHNICAL DATA

|                                       |                   |
|---------------------------------------|-------------------|
| Item no.                              | 1007244           |
| IP Code                               | IP 65 / IP 67     |
| Impact resistance class               | IK 10             |
| Impact resistance                     | 20 Joule          |
| Assembly                              | Recessed          |
| Assembly details                      | Ground with Acc.  |
| Dimmable                              | Yes               |
| Dimming technology                    | DALI, Touch       |
| Number of through-wires               | 45                |
| Mechanical loading                    | 2 t               |
| Primary nominal voltage               | 220-240V ~50/60Hz |
| Secondary power / voltage             | 500 mA            |
| Safety class                          | I                 |
| Wattage                               | 19 W              |
| Minimum ambient temperature           | -20 °C            |
| Maximum ambient temperature           | 45 °C             |
| Number of luminaires at LS B16A       | 45                |
| Number of luminaires at LS C16A       | 45                |
| Level of inrush current               | 10 A              |
| Duration of inrush current            | 30 µs             |
| Temperature at glass (light emission) | 60 °C             |
| Stroboscopic effect (SVM)             | 0.1               |

## Light Source

|  |                                                                                   |
|--|-----------------------------------------------------------------------------------|
|  |  |
|--|-----------------------------------------------------------------------------------|

## Accessories

|         |                                |
|---------|--------------------------------|
| 1007245 | Mounting housing for DASAR 2.0 |
| 1007239 | Reflector for DASAR 2.0 36°    |
| 1007238 | Reflector for DASAR 2.0 15°    |
| 1007240 | Reflector for DASAR 2.0 60°    |

|                    |             |
|--------------------|-------------|
| Lumen              | 1950 lm     |
| Colour temperature | 3000 Kelvin |
| Beam angle         | 24 °        |
| Color              | black       |
| CRI                | 80          |
| LXXBXX data        | L80B50      |
| Service life       | 50000 h     |
| Risk Group         | 1           |
| Length             | 20 cm       |
| Width              | 20 cm       |
| Depth              | 18.9 cm     |
| Net weight         | 3.3 kg      |
| Gross weight       | 3.531 kg    |
| Shape of cut-out   | round       |
| Installation depth | 27.4 cm     |