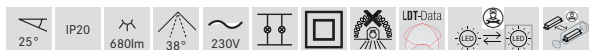
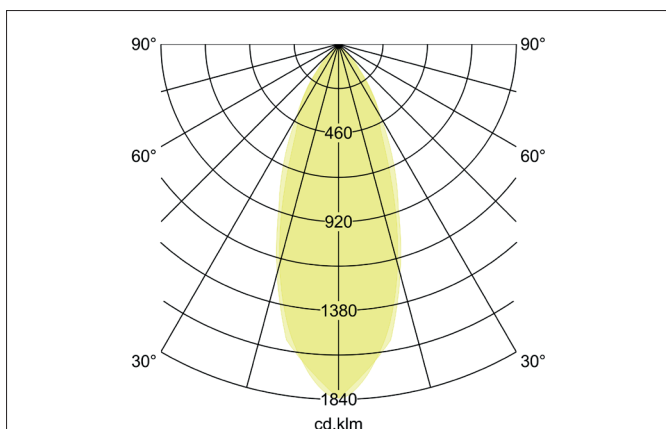
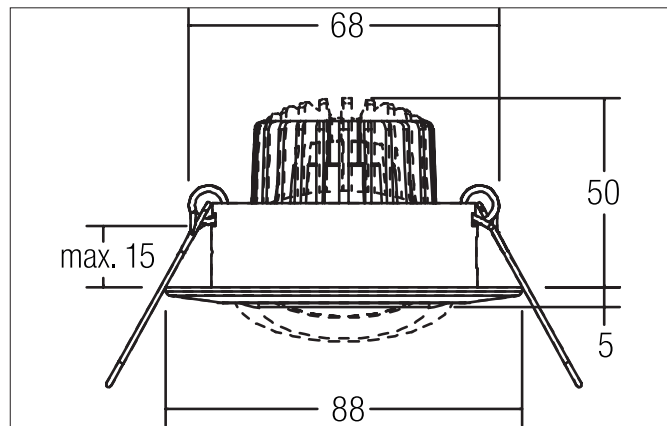


**BREENA-R LED recessed spot set, on/off switchable**

Article no. 38141033

Light.  
For Generations.



**Tender**  
LED recessed spot set, on/off switchable, Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 50 mm, Outer diameter 88 mm, Weight 0,201 kg. Reflector silver with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a glass transparent cover. Luminous flux 680 lm, Power 1 x 6 W, Light colour warm white, Correlated color temperature (CCT) 3.000 K, Colour rendering index CRI > 80, Housing material: Cast iron / Aluminium / Glass, Colour: Chrome, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20, .With electronic driver, on/off switchable.

| Article data       |  |
|--------------------|--|
| Article no.        | 38141033                                 |
| GTIN               | 4251433907565                            |
| Series name        | BREENA-R                                 |
| Short description  | LED recessed spot set, on/off switchable |
| Material           | Cast iron / Aluminium / Glass            |
| Colour             | Chrome                                   |
| Type of surface    | Matt                                     |
| Shape              | Round                                    |
| Outer diameter     | 88 mm                                    |
| Built-in diameter  | 68 mm                                    |
| Installation depth | 50 mm                                    |
| Height             | 5 mm                                     |
| Weight             | 0.201 kg                                 |
| stamp              | UKCA                                     |

**BRENA-R LED recessed spot set, on/off switchable**

Article no. 38141033

Light.  
For Generations.

| Lighting technology          |            |
|------------------------------|------------|
| Colour temperature           | 3.000 K    |
| Light colour                 | White      |
| Light output                 | Direct     |
| Luminous flux                | 680 lm     |
| System efficiency            | 113 lm/W   |
| Colour rendering             | CRI > 80   |
| Reflector                    | High-gloss |
| Reflector colour             | silver     |
| Beam angle                   | 38°        |
| Light sharing                | Symmetric  |
| Adjustable color temperature | No         |

| Operating technology of the luminaire |           |
|---------------------------------------|-----------|
| Article No. of used light source      | 12924003  |
| Hight                                 | 40 mm     |
| Diameter                              | 50 mm     |
| Lamp holder                           | Plug&Play |
| Power                                 | 6 W       |
| Voltage type                          | DC        |
| Current                               | 350 mA    |
| Lamp                                  | LED       |
| Protection class                      | III       |
| Degree of protection                  | IP20      |

| Operating technology of driver |                 |
|--------------------------------|-----------------|
| Article No. of used driver     | 17662000        |
| Length                         | 68 mm           |
| Width                          | 35 mm           |
| Hight                          | 21 mm           |
| AC nominal voltage min         | 90 V            |
| AC nominal voltage max         | 264 V           |
| Frequency max                  | 60 Hz           |
| Dimmable                       | No              |
| Control                        | on/off          |
| Starting current               | 10 A (max.10ms) |
| Power min                      | 1 W             |
| Power                          | 7.2 W           |
| Output current                 | 350 mA          |
| Degree of protection           | IP20            |
| Protection class               | II              |
| Flicker-free                   | Yes             |

| Mounting technology         |   |
|-----------------------------|---|
| Mounting method             | Recessed mounting                         |
| Place of installation       | Ceiling-mounted                           |
| Adjustability               | Pivoted                                   |
| Swivel angle                | 25°                                       |
| Max. ceiling thickness      | 15 mm                                     |
| Further references          | No cover with thermal insulation material |
| Material cover              | Glass transparent                         |
| Circlip                     | Without circlip                           |
| Suitable for through-wiring | Yes, with optional accessories            |

**BREENA-R LED recessed spot set, on/off switchable**

Article no. 38141033

Light.  
For Generations.

| Packing data            |  |
|-------------------------|--|
| Gross weight            | 0.287 kg   |
| Length of packaging     | 95 mm  |
| Packaging width         | 75 mm  |
| Packaging height        | 95 mm  |
| Disposal at end of life | <p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.</p> |