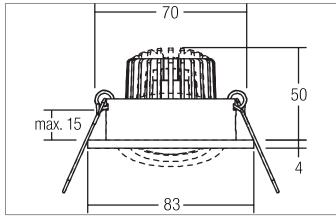
# **BRUMBERG**

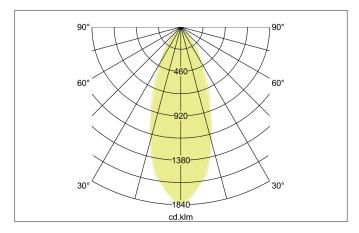
#### BERRIE-R LED recessed spot set, on/off switchable

Article no. 38326153

Light. For Generations.









#### Tende

LED recessed spot set, on/off switchable, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 70 mm, Installation depth 50 mm, Outer diameter 83 mm, Weight 0,155 kg,Reflector silver with rotattionssymmetrical, 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 temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Housing material: Cast aluminium / Aluminium / Glass, Colour: Nickel, 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.        | 38326153                                 |
| GTIN               | 4251433910077                            |
| Series name        | BERRIE-R                                 |
| Short description  | LED recessed spot set, on/off switchable |
| Material           | Cast aluminium / Aluminium / Glass       |
| Colour             | Nickel                                   |
| Type of surface    | Matt                                     |
| Shape              | Round                                    |
| Outer diameter     | 83 mm                                    |
| Built-in diameter  | 70 mm                                    |
| Installation depth | 50 mm                                    |
| Hight              | 4 mm                                     |
| Weight             | 0.155 kg                                 |

# **BRUMBERG**

## BERRIE-R LED recessed spot set, on/off switchable

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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 |                                                                                                                                                          |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lamp holder                           | Plug&Play                                                                                                                                                |
| Power                                 | 6 W                                                                                                                                                      |
| Voltage type                          | DC                                                                                                                                                       |
| Current                               | 350 mA                                                                                                                                                   |
| Lamp                                  | LED                                                                                                                                                      |
| Protection class                      |                                                                                                                                                          |
| Degree of protection                  | IP20                                                                                                                                                     |
| Bulb change possible                  | The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person. |

| Operating technology of driver |                 |
|--------------------------------|-----------------|
| Length                         | 68 mm           |
| Width                          | 35 mm           |
| Hight                          | 21 mm           |
| AC nominal voltage min         | 220 V           |
| AC nominal voltage max         | 240 V           |
| Frequenz max.                  | 50 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               |                 |
| Flicker-free                   | Yes             |

| Mounting technology         |                                           |
|-----------------------------|-------------------------------------------|
| Mounting method             | Recessed mounting                         |
| Place of installation       | Ceiling-mounted                           |
| Adjustability               | Pivoted                                   |
| Swivel angle                | 20°                                       |
| Max. ceiling thickness      | 15 mm                                     |
| stamp                       | UKCA                                      |
| Further references          | No cover with thermal insulation material |
| Material cover              | Glass transparent                         |
| Circlip                     | Without circlip                           |
| Suitable for through-wiring | Yes, with optional accessories            |

# **BRUMBERG**

### BERRIE-R LED recessed spot set, on/off switchable

Article no. 38326153

Light. For Generations.

| Packing data            |                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gross weight            | 0.183 kg                                                                                                                                                                                                                                                                                                                                                          |
| Length of packaging     | 140 mm                                                                                                                                                                                                                                                                                                                                                            |
| Packaging width         | 110 mm                                                                                                                                                                                                                                                                                                                                                            |
| Packaging hight         | 120 mm                                                                                                                                                                                                                                                                                                                                                            |
| Disposal at end of life | This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.  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. |