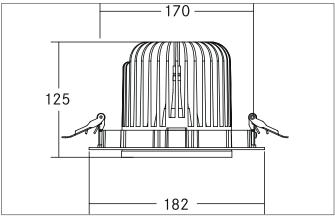
## **BRUMBERG**

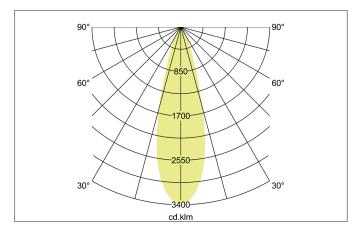
#### ATLAS LED recessed spotlight

Article no. 12592178

Light. For Generations.









### Tender

LED recessed spotlight, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 170 mm, Installation depth 125 mm, Outer diameter 182 mm, Weight 1,255 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. Luminous flux 4.075 lm, Power 1 x 31,5 W, Light colour warm white to daylight white, Correlated color temprature (CCT) 2.700 - 6.500 K, Colour rendering index CRI > 90, Rated life time L70/B10 at 25 °C: 50.000 h, Housing material: Aluminium / Glass / Plastic, Colour: White structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20. With electronic driver, DALI-DT8 dimmable.

| Article data       |                             |
|--------------------|-----------------------------|
| Article no.        | 12592178                    |
| GTIN               | 4251433956433               |
| Series name        | ATLAS                       |
| Short description  | LED recessed spotlight      |
| Material           | Aluminium / Glass / Plastic |
| Colour             | White                       |
| Type of surface    | Structure                   |
| Shape              | Round                       |
| Outer diameter     | 182 mm                      |
| Built-in diameter  | 170 mm                      |
| Installation depth | 125 mm                      |
| Scope of delivery  | incl. driver                |
| Weight             | 1.255 kg                    |
| Conformance        | CE, UKCA                    |

# **BRUMBERG**

## ATLAS LED recessed spotlight

Article no. 12592178

Light. For Generations.

| Lighting technology          |                   |
|------------------------------|-------------------|
| Colour temperature           | 2.700 K - 6.500 K |
| Light colour                 | White             |
| Light output                 | Direct            |
| Luminous flux                | 4,075 lm          |
| System efficiency            | 129 lm/W          |
| Colour rendering             | CRI > 90          |
| Reflector                    | High-gloss        |
| Reflector colour             | silver            |
| Beam angle                   | 30°               |
| Light sharing                | Symmetric         |
| Adjustable color temperature | Infinite control  |

| Operating technology of the luminaire |  |
|---------------------------------------|--|
| System output                         | 31.5 W   |
| Voltage type                          | AC   |
| AC nominal voltage max                | 230 V  |
| Frequency max                         | 50 Hz  |
| Lamp                                  | LED  |
| Protection class                      |  |
| Degree of protection                  | IP20   |
| Control                               | DALI-DT8   |
| 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. |

| Mounting technology   |   |
|-----------------------|---|
| Mounting method       | Recessed mounting                         |
| Place of installation | Ceiling-mounted                           |
| Adjustability         | Rotable and pivoted                       |
| Swivel angle          | 30°                                       |
| Rotation angle        | 355°                                      |
| Further references    | No cover with thermal insulation material |

| Packing data            |   |
|-------------------------|---|
| Gross weight            | 1.415 kg  |
| Length of packaging     | 195 mm  |
| Packaging width         | 195 mm  |
| Packaging hight         | 220 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. |