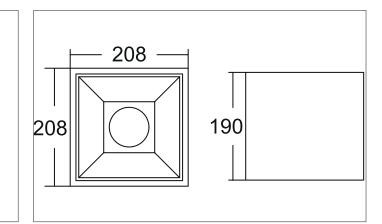
### APOLLO MAXI LED downlight, reflector facetted, DALI dimmable

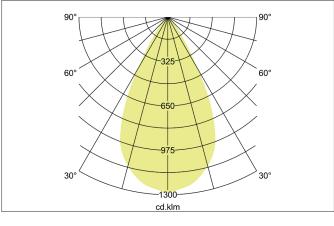
Article no. 43644165DA

# BRUMBERG

Light. For Generations.







$$\underset{\scriptstyle 2.655im}{\overset{\times}{\longrightarrow}} \underset{\scriptstyle 55^{\circ}}{\overset{\times}{\longrightarrow}} \underset{\scriptstyle 230V}{\overset{\scriptstyle UDFData}{\longrightarrow}} \underset{\scriptstyle \textcircled{\oplus}}{\overset{\textcircled{\oplus}}{\longrightarrow}} \underset{\scriptstyle \textcircled{\oplus}}{\overset{\textcircled{\oplus}}{\longrightarrow}} \underset{\scriptstyle \textcircled{\oplus}}{\overset{\textcircled{\oplus}}{\longrightarrow}}$$

#### Tender

LED downlight, reflector facetted, DALI dimmable, Square.Luminaire length 208.0 mm, Luminaire width 208.0 mm, Hight 190.0 mm Weight 2.545 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, transparent cover.Luminous flux 2.655 lm, UGR < 19, Power 1 x 20,5 W, Light colour neutral white, Correlated color temprature (CCT) 3.500 K, Colour rendering index CRI > 90, Rated life time L80/B10 at 25 °C: 50.000 h, Housing material: Aluminium / Glass / Plastic, Colour: Silver, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20, .With electronic driver, DALI-2 dimmable.

| Article data      |  |
|-------------------|--|
| Article no.       | 43644165DA                                       |
| GTIN              | 4255752505600                                    |
| Series name       | APOLLO MAXI                                      |
| Short description | LED downlight, reflector facetted, DALI dimmable |
| Material          | Aluminium / Glass / Plastic                      |
| Colour            | Silver   |
| Type of surface   | Structure  |
| Shape             | Square   |
| Length            | 208 mm   |
| Width             | 208 mm   |
| Hight             | 190 mm   |
| Weight            | 2.545 kg   |
| Conformance       | CE, UKCA   |

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are are important in progressing. Product pictures are examples and can vary from the original. Subject to errors. Date 11.06.2024 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

# BRUMBERG

## APOLLO MAXI LED downlight, reflector facetted, DALI dimmable

Article no. 43644165DA

Light. For Generations.

| Lighting technology          |               |
|------------------------------|---------------|
| Colour temperature           | 3.500 K       |
| Light colour                 | White         |
| Light output                 | Direct        |
| Luminous flux                | 2,655 lm      |
| System efficiency            | 130 lm/W      |
| McAdam-Step                  | McAdam-Step 3 |
| Colour rendering             | CRI > 90      |
| Reflector                    | Faceted       |
| Reflector colour             | silver        |
| Beam angle                   | 55°           |
| Glare evaluation             | UGR < 19      |
| Light sharing                | Symmetric     |
| Adjustable color temperature | No            |

| Operating technology of the luminaire |  |
|---------------------------------------|--|
| System output                         | 20.5 W   |
| Voltage type                          | AC   |
| AC nominal voltage max                | 230 V  |
| Frequency max                         | 50 Hz  |
| Lamp                                  | LED  |
| Lamp holder                           | LED  |
| Protection class                      |  |
| Degree of protection                  | IP20   |
| Control                               | DALI-2   |
| 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.                          |
| Rated life time L80/B10 at 25 °C      | 50.000 h   |

| Mounting technology         |                      |
|-----------------------------|----------------------|
| Mounting method             | Surface mounting     |
| Place of installation       | Ceiling-mounted      |
| Adjustability               | Not adjustable       |
| Material cover              | Plastic, transparent |
| Suitable for through-wiring | No                   |

| Packing data            |   |
|-------------------------|---|
| Gross weight            | 2.803 kg  |
| Length of packaging     | 210 mm  |
| Packaging width         | 210 mm  |
| Packaging hight         | 195 mm  |
|                         | This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.   |
| Disposal at end of life | 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.  |

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