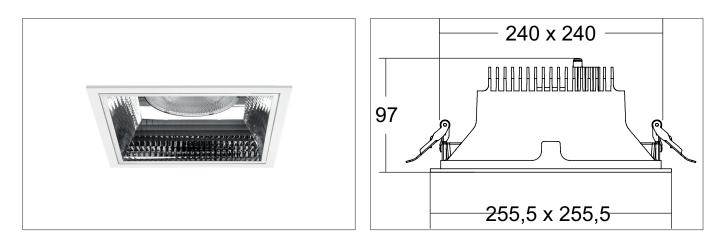
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APOLLO MEGA LED recessed downlight, square, DALI

Article no. 41645173DA

Light. For Generations.





Tender

LED recessed downlight, square, DALI, Square.Toolless ceiling installation by installation springs. Ceiling cut-out L x W 240 x 240 mm, Installation depth 97 mm, Length 255 mm, Width 255 mm, Weight 0,850 kg,Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, transparent cover.Luminous flux 3.008 lm, Power 1 x 24 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 90, Rated life time L80/B10 at 25 °C: 50.000 h, Rated life time L80/B50 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 dimmable.

| Article data | |
|--------------------|--------------------------------------|
| Article no. | 41645173DA |
| GTIN | 4251433991045 |
| Series name | APOLLO MEGA |
| Short description | LED recessed downlight, square, DALI |
| Material | Aluminium / Glass / Plastic |
| Colour | White |
| Type of surface | Structure |
| Shape | Square |
| Built-in width | 240 mm |
| Built-in length | 240 mm |
| Installation depth | 97 mm |
| Length | 255 mm |
| Width | 255 mm |
| Weight | 0.850 kg |

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 16.08.2023 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

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| Lighting technology | |
|------------------------------|-----------|
| Colour temperature | 3.000 K |
| Light colour | White |
| Light output | Direct |
| Luminous flux | 3,008 lm |
| System efficiency | 125 lm/W |
| Colour rendering | CRI > 90 |
| Reflector | Faceted |
| Reflektorfarbe | silver |
| Beam angle | 55° |
| Light sharing | Symmetric |
| Adjustable color temperature | |

| Operating technology of the luminaire | |
|---------------------------------------|--|
| Voltage type | AC |
| AC nominal voltage max | 230 V |
| Frequenz max. | 50 Hz |
| Lamp | LED |
| Lamp holder | LED |
| Protection class | |
| Degree of protection | IP20 |
| Control | DALI |
| 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/B50 at 25 °C | 50.000 h |

| Mounting technology | |
|-----------------------------|---|
| Mounting method | Recessed mounting |
| Place of installation | Ceiling-mounted |
| Adjustability | Not adjustable |
| Further references | No cover with thermal insulation material |
| Material cover | Plastic, transparent |
| Suitable for through-wiring | No |

| Packing data | |
|-------------------------|--|
| Gross weight | 0.935 kg |
| Length of packaging | 205 mm |
| Packaging width | 205 mm |
| Packaging hight | 97 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. |

Accessories

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 16.08.2023 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/