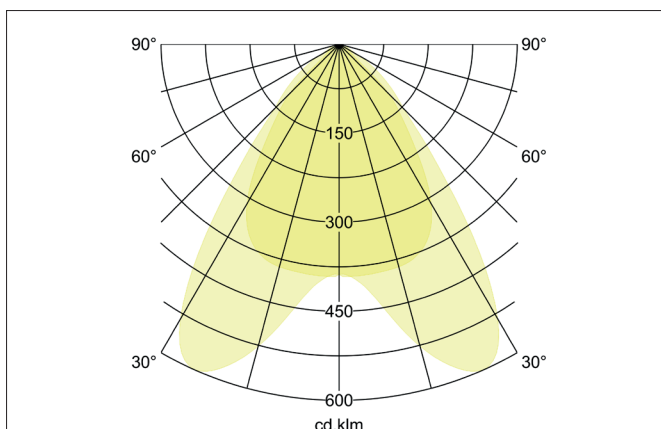
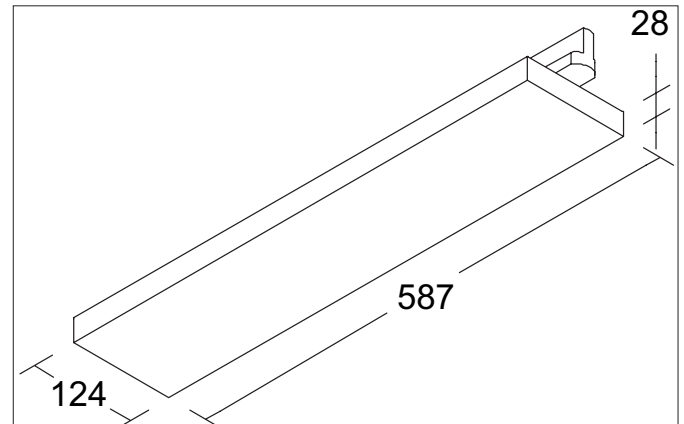


**BALI MEGA LED track spotlight, DALI**

Article no. 44031184DA


**Tender**

Rectangular LED track spotlight, DALI dimmable, luminaire length 880 mm, luminaire width 124 mm, height 80 mm, weight 2.140 kg, asymmetrical PMMA cover, rated luminous flux 9,450 lm, rated wattage 1 x 63 W, neutral white light color, most similar color temperature (CCT) 4.000 K, general color rendering index CRI > 80, service life L70/B50 at 25 °C: 60,000 h, service life L80/B50 at 25 °C: 50,000 h, housing material: steel / plastic, color: textured black, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): I, degree of protection (DIN EN 60529): IP20, degree of impact resistance according to IEC62262: IK02. With electronic control gear, DALI-2 dimmable.

| Article data      |                           |
|-------------------|---------------------------|
| Article no.       | 44031184DA                |
| GTIN              | 4255752515166             |
| Series name       | BALI MEGA                 |
| Short description | LED track spotlight, DALI |
| Material          | Steel / Plastic           |
| Colour            | Black                     |
| Type of surface   | Structure                 |
| Shape             | Rectangular               |
| Length            | 880 mm                    |
| Width             | 124 mm                    |
| Height            | 80 mm                     |
| Weight            | 2.140 kg                  |
| Conformance       | CE, UKCA                  |

**BALI MEGA LED track spotlight, DALI**

Article no. 44031184DA

| Lighting technology          |               |
|------------------------------|---------------|
| Colour temperature           | 4.000 K       |
| Light colour                 | White         |
| Light output                 | Direct        |
| Luminous flux                | 9,450 lm      |
| System efficiency            | 150 lm/W      |
| McAdam-Step                  | McAdam-Step 3 |
| Colour rendering             | CRI > 80      |
| Beam angle longitudinal      | 75°           |
| Beam angle transverse        | 76°           |
| Light sharing                | Asymmetric    |
| Adjustable color temperature | No            |

| Operating technology of the luminaire |  |
|---------------------------------------|--|
| System output                         | 63 W   |
| Voltage type                          | AC   |
| AC nominal voltage min                | 220 V  |
| AC nominal voltage max                | 240 V  |
| Frequency max                         | 60 Hz  |
| Frequency min                         | 50 Hz  |
| Lamp                                  | LED  |
| Lamp holder                           | LED  |
| Protection class                      | I  |
| Degree of protection                  | IP20   |
| Dimmable                              | Yes  |
| 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 L70/B50 at 25 °C      | 60,000 h   |
| Rated life time L80/B50 at 25 °C      | 50.000 h   |
| Energy efficiency class               | nicht erforderlich   |
| max. no. lights on B16 A              | 33   |
| max. no. lights on C16 A              | 84   |

| Mounting technology         |                         |
|-----------------------------|-------------------------|
| Mounting method             | Conductor rail mounting |
| Place of installation       | Ceiling-mounted         |
| Adjustability               | Not adjustable          |
| Rotation angle              | 355°                    |
| Impact resistance           | IK02                    |
| Material cover              | PMMA                    |
| Suitable for through-wiring | No                      |

| Packing data            |  |
|-------------------------|--|
| Gross weight            | 2.354 kg   |
| Length of packaging     | 895 mm   |
| Packaging width         | 180 mm   |
| Packaging height        | 185 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> |