Linealuce

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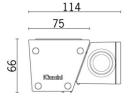
Last information update: May 2024

Product configuration: BI67

BI67: Compact - Wall-/Ceiling-mounted - Neutral White LED - Dimmable DMX512-RDM - L=1585mm - Wall Grazing Optic







Product code

BI67: Compact - Wall-/Ceiling-mounted - Neutral White LED - Dimmable DMX512-RDM - L=1585mm - Wall Grazing Optic Attention! Code no longer in production

Technical description

Direct light luminaire, designed to use monochrome LED lamps, DMX512-RDM dimmable with searching and addressing function. Ceiling- and wall-mounted. Consists of a body and supports for installation, to be ordered separately. Extruded aluminium body, with die-cast aluminium end caps complete with silicone seals. Coated with liquid acrylic paint with a high level of weather and UV ray resistance. Lateral control gear box made of PPS (polyphenylene sulfide). The top of the optical assembly is closed by a 3 mm thick transparent glass screen, fixed with silicone. Complete with multi-LED plate in Neutral White. Fitted with optics with plastic (methacrylate) lens for Wall Grazing lighting. The lateral box is supplied with a double connector, male/female, with 5-pin quick coupling for pass-through wiring and a closing cap on one side. All external screws used are made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

Installation

Accessories available for installation: ±90° adjustable arms L=138mm (code 5576), arms extendable from 309 to 389mm and $adjustable \pm 90^{\circ} \ (code \ 5577), bracket \ for \ wall-mounting \ L=670 mm \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ L297 mm \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ L297 mm \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ L297 mm \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ L297 mm \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ L297 mm \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ L297 mm \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ L297 mm \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ L297 mm \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ L297 mm \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ L297 mm \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ L297 mm \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ (code \ BZI1), brackets \ for \ mounting \ on \ balustrades \ (code \ BZI1), brackets \ for \ mounting \ on \ brackets \ (code \ BZI1), brackets \ for \ mounting \ on \ brackets \ (code \ BZI1), brackets \ for \ mounting \ on \ brackets \ (code \ BZI1), brackets \ for \ mounting \ on \ brackets \ (code \ BZI1), brackets \ for \ mounting \ on \ brackets \ (code \ BZI1), brackets \ for \ mounting \ (code \ BZI1), brackets \ for \ mounting \ (code \ BZI1), brackets \ for \ mounting \ (code \ BZI1), brackets \ for \ mounting \ (code \ BZI1), brackets \ (code \ BZI1), bracke$ 5578), bracket for surface- or ceiling-mounting L=644mm (code 5571).

| Colour | Weight (Kg) |
|-----------|-------------|
| Grey (15) | 4.49 |

Mounting

wall surfacelceiling surface

The product is supplied with electronic control gear, dimmable DMX512-RDM 220÷240Vac, 50/60Hz contained in the luminaire. Available for electrical connection and DMX-RDM control: IP66 5-pin female connector (BZI5), IP66 5-pin male connector + closing cap (BZI6), IP66 5-pin male connector + female connector (BZI7), multi-pole cable units with 5-pin male + female connectors (BZJ3-BZJ4-BZJ5). DMX specifications require the insertion of a 120 Ohm terminating resistor to be placed between the DATA+ and DATA- cables of the last product in the line (code BZQ7)

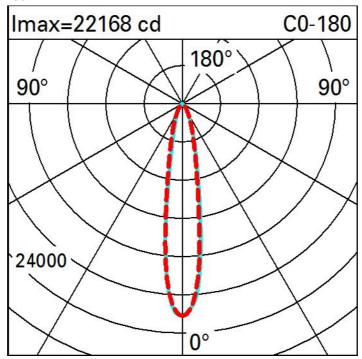
Notes

Product complete with LED lamp. DMX specifications require the insertion of a 120 Ohm terminating resistor to be placed between the DATA+ and DATA- cables of the last product in the line (code BZQ7)



| Technical data | | | |
|------------------------------|------|-----------------------------|--------------------------------|
| Im system: | 3663 | MacAdam Step: | 3 |
| W system: | 43.3 | Life Time LED 1: | 100,000h - L80 - B10 (Ta 25°C) |
| Im source: | 5550 | Life Time LED 2: | 100,000h - L80 - B10 (Ta 40°C) |
| W source: | 37 | Voltage [Vin]: | 230 |
| Luminous efficiency (lm/W, | 84.6 | Lamp code: | LED |
| real value): | | Number of lamps for optical | 1 |
| Im in emergency mode: | - | assembly: | |
| Total light flux at or above | 0 | ZVEI Code: | LED |
| an angle of 90° [Lm]: | | Number of optical | 1 |
| Light Output Ratio (L.O.R.) | 66 | assemblies: | |
| [%]: | | Intervallo temperatura | from -30°C to 50°C. |
| CRI (minimum): | 80 | ambiente: | |
| Colour temperature [K]: | 4000 | Control: | DMX-RDM |





Illuminances

