Linealuce

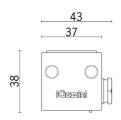
Design Jean-Michel iGuzzini Wilmotte

Last information update: October 2024

Product configuration: BK68

BK68: Mini - Wall-/Ceiling-mounted - Neutral White LED - 24V/500mA dc - L=262mm - 20° Medium Optic





Product code

BK68: Mini - Wall-/Ceiling-mounted - Neutral White LED - 24V/500mA dc - L=262mm - 20° Medium Optic

Technical description

Direct light luminaire, designed to use monochrome LED lamps. Ceiling- and wall-mounted. Consists of a body and supports for installation (to be ordered separately). Extruded aluminium body, with zamak die-cast end caps complete with silicone gaskets. Coated with liquid acrylic paint with a high level of weather and UV ray resistance. The top of the optical assembly is closed by a 3 mm thick transparent glass screen, fixed with silicone. Complete with multi-LED power plate in Neutral White with 24V/500mA dc electronic circuit (power supply to be ordered separately); 24V/500mA smart driver allowing constant light flow emission despite variations in the input voltage (from 30V dc to 16V dc). Fitted with satin-finish polycarbonate film and optics with plastic (methacrylate) lens for 20° MEDIUM lighting. All external screws used are made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

Installation

The following accessories are available for installation: adjustable wall-mounted arms in AISI304 stainless steel (L=83mm code BZJ9, 200mm code BZJ8) and a plate for surface- or ceiling-mounting made of anodised aluminium (BZJ6).

Colour

Grey (15)

Mounting

wall surface|ceiling surface

Wiring

The product is supplied with a single nickel-plated brass cable gland PG9 and a 2x1mm2 PVC and polyurethane outlet cable, 2000mm long. For the electrical connection there is an IP68 linear connector (BZK6) and an IP67 junction box with quick-coupling terminals (BZK7). 24V/500mA dc electronic ballasts to be ordered separately: 32W (BZA0), 25W (K980), and 35W (BZM4)

Notes

Product complete with LED lamp.

Complies with EN60598-1 and pertinent regulations



Technical data

Im system: W system:

Im source:

W source:

[%]:



Luminous efficiency (lm/W, 55.4

Im in emergency mode:

an angle of 90° [Lm]:

Beam angle [°]:

CRI (minimum):

Total light flux at or above

Light Output Ratio (L.O.R.) 67



260

4.7

390

4.7

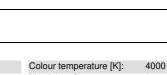
0

14°

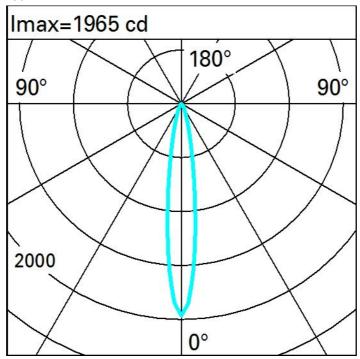
80











Illuminances

