Glim Cube

Design Piero Castiglioni **iGuzzini**

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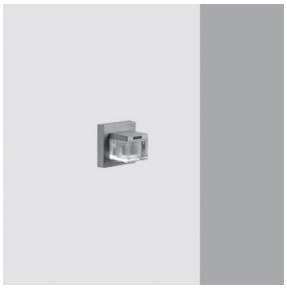
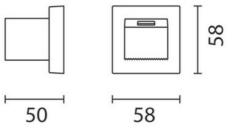




Single wall- mounted up light or down light white

Product code
BB11

Technical description
Wall- or ceiling-mounted luminaire designed to use white LED light sources with flood optic. The product is made up of a support base and a screen. The base is made of die-cast aluminium EN1706AC 46100LF and is subjected to a phosphochromatisation process with double primer and 120°C passivation. The liquid acrylic paint is baked at 150°C and ensures high resistance to the external environment and UV rays. The screen is made of ribbed polymethyl-methacrylate. The wall-anchoring plate is made of stainless steel and has dowels M5x10. All screws are made of stainless steel (A2). The product comes complete with the lamp.

Installation
Wall and ceiling installation.

Dimension (mm)
58x58x50

Colour
Grey (15)

Weight (Kg)
0.21

Mounting
wall arm

Wiring
Electronic ballast to be ordered separately.

Notes
Complete with lamp. On request available with LED cool white (6700K), red, green and amber.

Complies with EN60598-1 and pertinent regulations

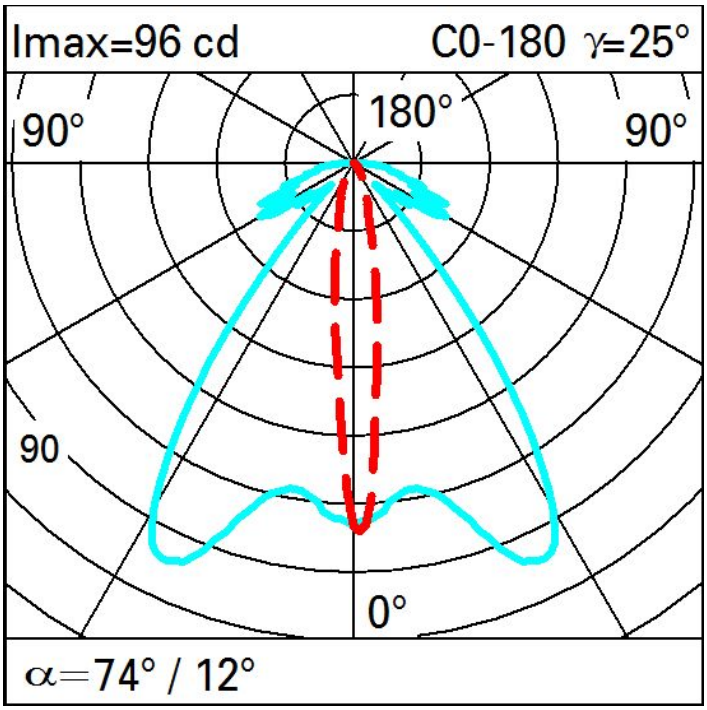
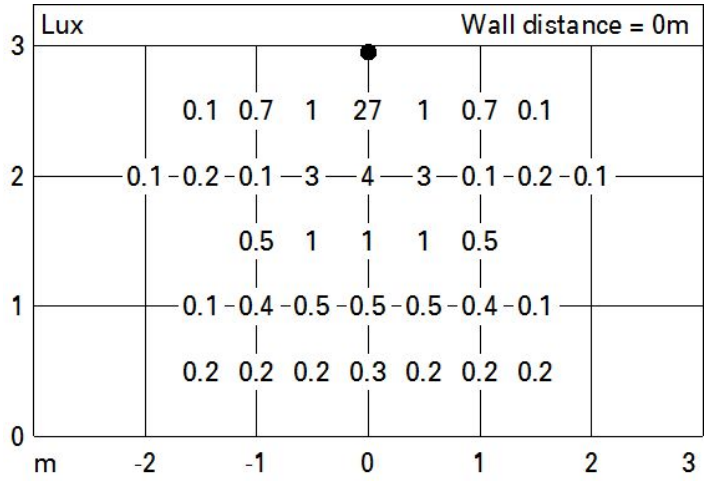
650°C IK08 IP66

Product configuration: BB11

Product characteristics
Total lighting output [Lm]: 39
Total power [W]: 1.3
Luminous efficacy [Lm/W]: 30.1
Life Time: 50,000h - L70 - B20 (Ta 25°C)
Number of optical assemblies: 1
Total luminous flux at or above an angle of 90° [Lm]: 0
Emergency luminous flux [Lm]: /
Voltage [V]: 4
Ambient temperature range: from -20°C to +35°C.

Optical assembly Characteristics Type 1
Light Output Ratio (L.O.R.) [%]: 48
Lamp code: LED
ZVEI Code: LED
Nominal power [W]: 1.2
Nominal luminous [Lm]: 82
Lamp maximum intensity [cd]: /
Beam angle [°]: 74° / 12°
Number of lamps for optical assembly: 1
Socket: /
Ballast losses [W]: 0.1
Colour temperature [K]: 3200
CRI: 80
Wavelength [Nm]: /
MacAdam Step: 3

Polar



Illuminances