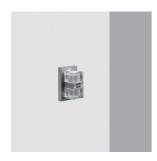
Last information update: May 2018



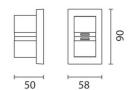
Single wall- mounted up/down light white

Product code

BB12

Technical description

Wall- or ceiling-mounted luminaire designed to use LED light sources with spot/spot 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)

90x58x50

Colour

Grey (15)

Weight (Kg)

0.37

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.

IK08 IP66















Product configuration: BB12

Product characteristics

Total lighting output [Lm]: 72 Total power [W]: 2.6 Luminous efficacy [Lm/W]: 27.5 Life Time: 50,000h - L70 - B20 (Ta 25°C)

Number of optical assemblies: 2

Total luminous flux at or above an angle of 90° [Lm]: 0 Emergency luminous flux [Lm]: / Voltage [V]: 8

Complies with EN60598-1 and pertinent regulations

Ambient temperature range: from -20°C to +35°C.

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 38 Lamp code: LED

ZVEI Code: LED Nominal power [W]: 1.2 Nominal luminous [Lm]: 94 Lamp maximum intensity [cd]: / Beam angle [°]: 15° / 72°

Number of lamps for optical assembly: 1 Socket:

Ballast losses [W]: 0.1 Colour temperature [K]: 4200 CRI: 75

Wavelength [Nm]: / MacAdam Step: 4

Polar

lmax=92 cd	C90-270 γ=2	4° Lux				
90°	180° 9	o° h	d1	d2	Em	Emax
		1	0.3	1.5	62	77
		2	0.5	2.9	16	19
90		3	8.0	4.4	7	9
α=15° /72°	0°	4	1.1	5.8	4	5

