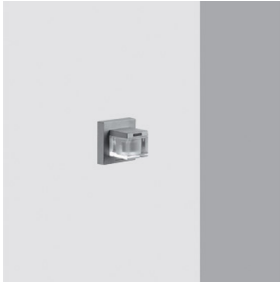


Last information update: May 2018

**Single wall- mounted up light or down light white****Product code**

BB09

**Technical description**

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

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

**Product configuration: BB09****Product characteristics**

Total lighting output [Lm]: 33  
 Total power [W]: 1.3  
 Luminous efficacy [Lm/W]: 25.5  
 Life Time: 50,000h - L70 - B20 (Ta 25°C)  
 Number of optical assemblies: 1

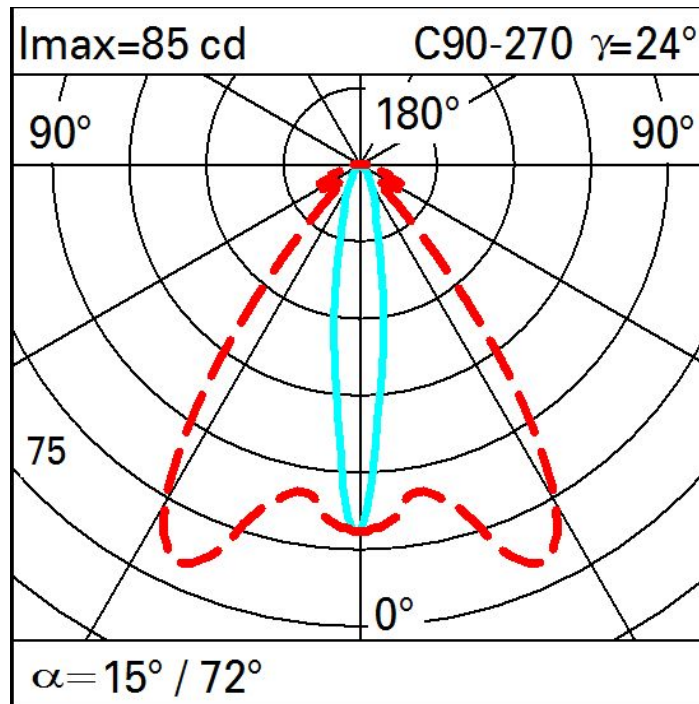
Total luminous flux at or above an angle of 90° [Lm]: 0  
 Emergency luminous flux [Lm]: /  
 Voltage [V]: 4  
 Ambient temperature range: from -20°C to +35°C.

**Optical assembly Characteristics Type 1**

Light Output Ratio (L.O.R.) [%]: 40  
 Lamp code: LED  
 ZVEI Code: LED  
 Nominal power [W]: 1.2  
 Nominal luminous [Lm]: 82  
 Lamp maximum intensity [cd]: /  
 Beam angle [°]: 15° / 72°

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

