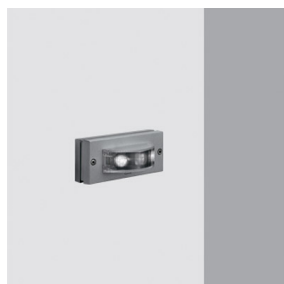


Last information update: May 2018

**Applique RGB LED blade-of-light optic****Product code**

BC25

Technical description

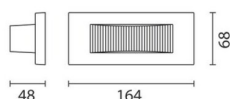
Wall- or ceiling-mounted luminaire designed to use RGB LED light sources with blade-of-light optic. The product is made up of a support base and a screen. The base is made of die-cast aluminium EN1706AC 46100LF and is subjected to a phosphochromatisation process with double primer and 120°C passivation. 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)

164x68x48

**Colour**

Grey (15)

Weight (Kg)

0.32

Mounting

wall surface|ceiling surface

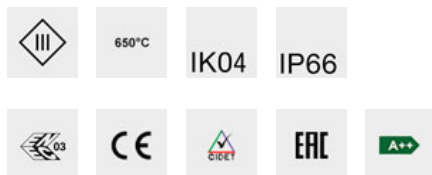
Wiring

Driver Group to be ordered separately.

Notes

Complete with lamp.

Complies with EN60598-1 and pertinent regulations

**Product configuration: BC25****Product characteristics**

Total lighting output [Lm]: 55
 Total power [W]: 7.4
 Luminous efficacy [Lm/W]: 7.4
 Life Time: 50,000h - L70 - B20 (Ta 25°C)
 Number of optical assemblies: 1

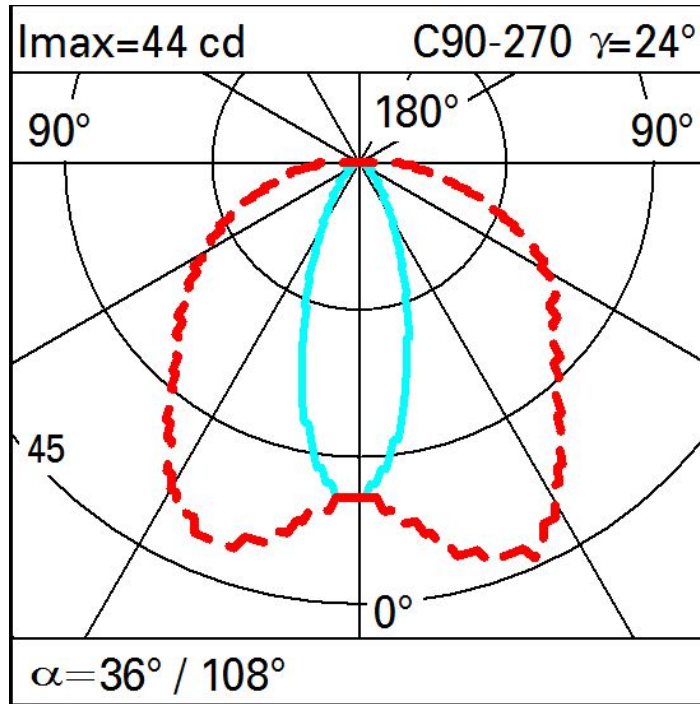
Total luminous flux at or above an angle of 90° [Lm]: 0
 Emergency luminous flux [Lm]: /
 Voltage [V]: -
 Ambient temperature range: from -20°C to +35°C.

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 27
 Lamp code: LED
 ZVEI Code: LED
 Nominal power [W]: 4.6
 Nominal luminous [Lm]: 202.5
 Lamp maximum intensity [cd]: /
 Beam angle [°]: /

Number of lamps for optical assembly: 1
 Socket: /
 Ballast losses [W]: 2.8
 Colour temperature [K]: /
 CRI: /
 Wavelength [Nm]: /
 MacAdam Step: /

Polar



Illuminances

