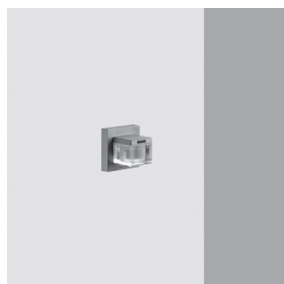


Last information update: May 2018



## Single wall- mounted up light or down light RGB LED S

## Product code

BC28

## Technical description

Wall- or ceiling-mounted luminaire designed to use RGB 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)

0.22

## Mounting

wall arm

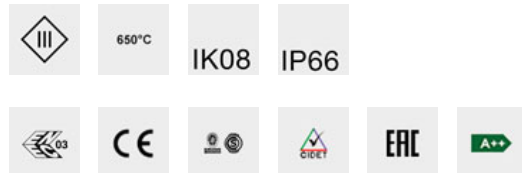
## Wiring

Driver group to be ordered separately.

## Notes

Complete with lamp.

Complies with EN60598-1 and pertinent regulations



## Product configuration: BC28

## Product characteristics

Total lighting output [Lm]: 23  
 Total power [W]: 2.5  
 Luminous efficacy [Lm/W]: 9.1  
 Life Time: 50,000h - L70 - B20 (Ta 25°C)  
 Number of optical assemblies: 1

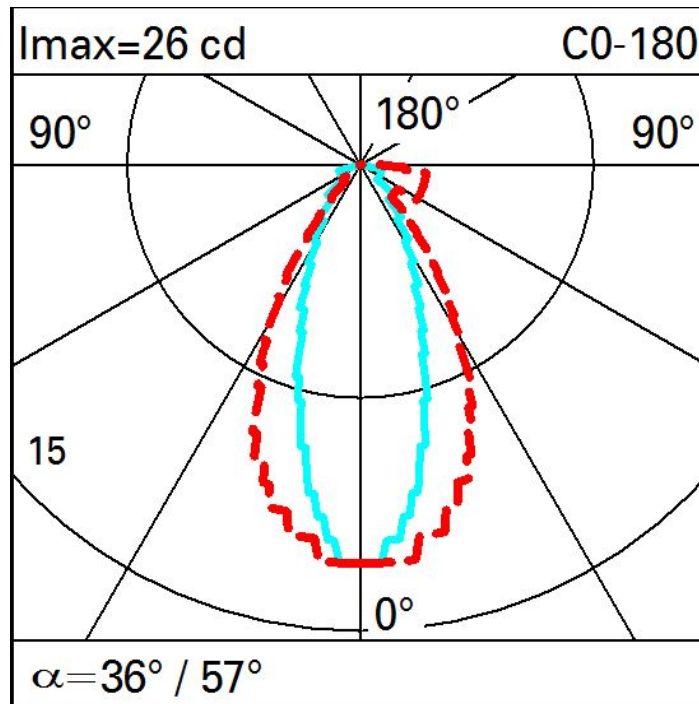
Total luminous flux at or above an angle of 90° [Lm]: 0  
 Emergency luminous flux [Lm]: /  
 Voltage [V]: 4  
 Ambient temperature range: from -20°C to +35°C.

## Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 34  
 Lamp code: LED  
 ZVEI Code: LED  
 Nominal power [W]: 1.5  
 Nominal luminous [Lm]: 67.5  
 Lamp maximum intensity [cd]: /  
 Beam angle [°]: 36° / 57°

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

Polar



Illuminances

