

Last information update: June 2018

**70W HIT(BLV)****Product code**

5687

Technical description

Outdoor wall luminaire made of aluminium. A protection glass is located both in the upper and the lower section of the optical assembly. This system creates a 46° light cone in the upper section of the wall and an 84° light cone in the lower section. The control gear is contained in a die cast aluminium box used for wall fixing. The box has a hole protected with plastic material for the wiring. The body of the fitting is fixed to the plate with a screw, allowing for easy lamp replacement.

Installation

Fixed to the wall with fischer screws.

Dimension (mm)

280x150x165

Colour

Grey (15)

Weight (Kg)

5.21

Mounting

wall surface

Wiring

Wiring for discharge lamps contained in the box.

Complies with EN60598-1 and pertinent regulations

**Product configuration: 5687+L070**

L070: Metal halide lamp 70W G12 3000 K (BLV)

Product characteristics

Total lighting output [Lm]: 869
 Total power [W]: 83
 Luminous efficacy [Lm/W]: 10.5
 Ambient temperature range: from -20°C to +35°C.

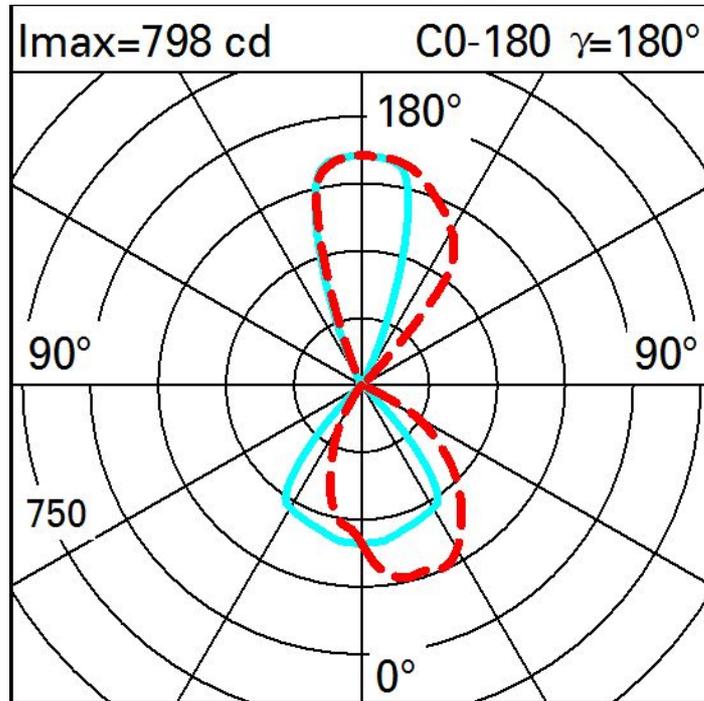
Total luminous flux at or above an angle of 90° [Lm]: 299
 Emergency luminous flux [Lm]: /
 Voltage [V]: 230
 Number of optical assemblies: 1

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 14
 Lamp code: L070
 ZVEI Code: HIT
 Nominal power [W]: 70
 Nominal luminous [Lm]: 6000
 Lamp maximum intensity [cd]: /
 Beam angle [°]: /

Number of lamps for optical assembly: 1
 Socket: G12
 Ballast losses [W]: 13
 Colour temperature [K]: 3000
 CRI: 85
 Wavelength [Nm]: /
 MacAdam Step: /

Polar



Isolux

