









# 105JET.1.01-I863



IP65











Projectors with symmetrical light distribution.

Cylindrical design in diameter 180mm.

**IK07** 

Protection rating against dust and moisture: entire IP65.

Protection rating of resistance to harmful mechanical impacts: IK07.

Robust body and trim made of die-cast aluminium coated with polyester powder along with C4 treatment for corrosion resistance to guarantee further durability. Textured paint finish. Different RAL colour finishes available under request. C5-M special coating for highly corrosive environments is available under request.

Sandblasted metalized aluminium reflector.

5 mm tempered protection glass clear as standard, other finishes under request.

Polycarbonate diffuser as option to achieve IK10 protection degree.

Temperature resistant silicone rubber gasket.

Anti-condensation device.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0180+F2.A1].

Built-in driver, included. Ambient temperature: up to 50°C.

Electronic options for lighting control: DALI-2.

Passive temperature management: heat dissipation flows through the fixture body itself or through interior aluminium heat sink.

Mounting to the ceiling or to the wall by support with two securing holes that enables the device to be swivelled and adjusted to achieve specific lighting effects.

Imax=1159 Cd

600

η=75.1% ▼ M ▼ Ø ▼LUX

1.59 1159

8.0 46

290

1

3 4.8 129

4 6.4 77°

Cable entry from the top of the fixture.

Luminaire luminous flux: 1470lm Luminaire connected power: 12.61 W Luminaire efficiency: 117 lm/W Light source luminous flux: 1960lm

Light source power: 11 W Constant Current: 350 mA

CRI: >80

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 77° **LOR:** 75%

Average Service Life: 50000h LED reliability: 50000h L90B10 Photobiological safety group: 1

**Cd/Klm:** 591 Imax: 1158 Cd

This product contains a light source of energy efficiency class D

## **Electronic Equipment**

S: On/Off (AC/DC)
D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

\*Add the suffix -S, -D, -B after the reference to indicate your electronic equipment choice.

#### **Finishes**

1: RAL9010: Pure White textured, 2: RAL9005: Jet Black textured, 4: RAL7016: Anthracite Grey textured, 7: RAL9006:

### Upgradeable, Replaceable, Repairable





Note

LED technology and performance data are constantly changing. Current details should therefore be checked with ROVASI in order to ensure that it is still the most up to date reference. Updated data will be supplied on request. [Last revised on 08.05.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

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