



η=100.0% ▼ M ▼ Ø ▼LUX

1

3 1.15 187

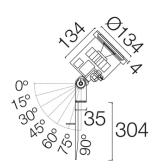
4 1.53 105

0.38 1679

0.77 420

1.92 67 22°





# 105HNY.4.01-I1182



IP68 IK10





Projector with symmetrical light distribution.

Circular design in diameter: 134mm.

Complete IP68 protection.

Protection rating of resistance to harmful mechanical impacts: IK10.

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.

Facetted metalized reflector.

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

Temperature resistant silicone rubber gasket.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0134+F2.A11.

Built-in driver, included.

Electronic options for lighting control: DALI.

Passive temperature management: heat dissipation flows through the fixture body itself.

Mounting to the to the floor by 316L stainless steel earth spike with support that enables the device to be swivelled and adjusted to achieve specific lighting effects.

Imax=1685 Cd

Cable entry from the top of the fixture.

Double cable gland entry for installation in series.

Pre-wiring of 0.5 metres cable 3x1mm2.

IP68 connector to be ordered separately [reference F3.A3 (On/Off) / F3.A5 (DALI)].

Light source power: 4,8 W Luminaire connected power: 5.32 W

Constant Current: 150 mA Light source luminous flux: 835lm Luminaire luminous flux: 452lm

CRI: >80

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 22°

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

This product contains a light source of energy efficiency class D

## **Electronic Equipment**

S: On/Off
D: DALI-2/switchDIM/corridorFUNCTION

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

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 25.04.2024]

5 years guarantee



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

#### **ROVASIS.L.**

#### Contact

T. +34 93 881 35 12 T. +34 93 881 37 13 info@rovasi.com www.rovasi.com