

## 105HNY.4.01-I1853



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.A1].

Built-in driver, included.

Electronic options for lighting control: DALI-2.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits:  $PstLM \leq 1$  and  $SVM \leq 0.4$ .

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

Mounting 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.

Cable entry from the top of the fixture.

Double cable gland entry for installation in series.

Pre-wiring of 0.5 metres cable 3x1mm<sup>2</sup>.

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

**Luminaire luminous flux:** 462lm

**Luminaire connected power:** 5,15 W

**Luminaire efficiency:** 88 lm/W

**Light source luminous flux:** 855lm

**Light source power:** 4,64 W

**Constant Current:** 150 mA

**CRI:** >80

**Colour Temperature:** 2700K

**Chromaticity Tolerance:** MacAdam 3

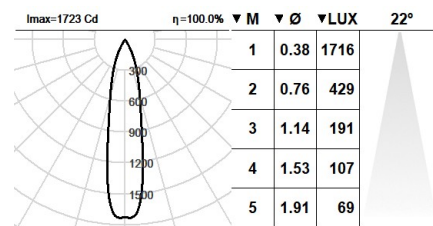
**Beam Angle:** 22°

**LOR:** 54%

**LED reliability at nominal Ta = 25°C:** 60.000h L90B10

**Photobiological safety group:** 1

**This product contains a light source of energy efficiency class D**



### Electronic Equipment

**S:** On/Off (AC/DC, NOT looping through capable)

**D:** DALI-2/switchDIM/corridorFUNCTION

**B:** Bluetooth-Casambi [ 5m ]

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

### Finishes

**4:** RAL7016: Anthracite Grey textured, **1:** RAL9010: Pure White textured, **2:** RAL9005: Jet Black textured, **7:** RAL9006: White Aluminium textured, **80 Corten:**, **90:** RAL6005 Moss Green textured

### 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 20.08.2025]

**5 years guarantee**



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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