HANDY **IP68** Projectors





0° 15° 30°

104HNY.4.01-I864



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. Sandblasted metalized aluminium 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-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 ceiling, to the wall or to the floor by support with two securing holes 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 3x1mm2. IP68 connector to be ordered separately [reference F3.A3 (On/Off) / F3.A5 (DALI)]. Luminaire luminous flux: 1346lm n=99.9% ▼M ▼Ø ▼LUX Imax=810 Cd 899 Luminaire connected power: 12.61 W 810 1 1.97 Luminaire efficiency: 107 lm/W 150 3.9 203 2 Light source luminous flux: 2040lm 300 Light source power: 11 W 3 5.9 90 450 Constant Current: 350 mA 51 4 7.9 600 **CRI:** >80 Colour Temperature: 3000K 750 5 9.8 32 Chromaticity Tolerance: MacAdam 3 Beam Angle: 89° 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 (AC/DC) 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

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 11.05.2025]

5 years guarantee

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

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