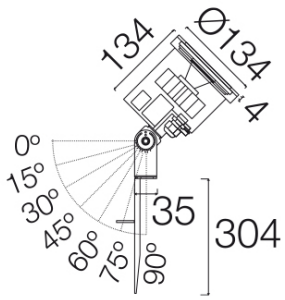
HANDY
IP68 Projectors

ROVASI
Positive Lighting



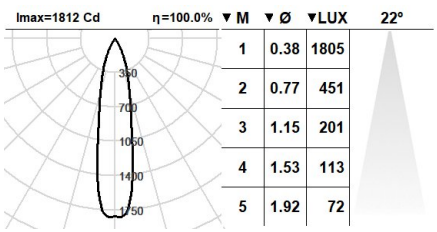


105HNY.4.01-I1184

IP68 | IK10 | 850º | +ELEC | +RAL

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.
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.
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
Fixture power: 5.32 W
Constant Current: 150 mA
Luminous flux of the light source: 900lm
Luminous flux of the fixture: 486lm
CRI: >80
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 22º
Average Service Life: 50000h
LED reliability: 50000h L90B10
Photobiological safety group: 1
This product contains a light source of energy efficiency class D

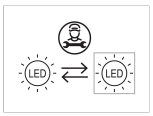


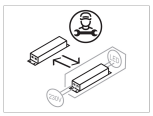
▼M	▼Ø	▼LUX	22º
1	0.38	1805	
2	0.77	451	
3	1.15	201	
4	1.53	113	
5	1.92	72	

Electronic Equipment
S: On/Off
D: DALI-2
There are accessories available for dimming devices.
*Add the suffix **-S, -D** 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: 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 28.03.2024]

5 years guarantee

CE

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

ROVASI S.L.
Ronda de la Font Grossa, 15
Pol. Ind. La Gavarra
08540 Centelles | Barcelona
Spain

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