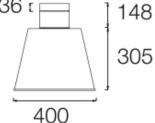
ALNAIR OUTDOOR 300







311ALO.04.00-I2144



Surface-mounted downlights with symmetrical light distribution. Protection rating against dust and moisture: complete IP65. COB protected against harmful mechanical impacts: IK10. Lampshade in diameter 400mm. Silicone optic to control and direct the light. Lampshade and aluminium body 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. Removable lampshade that can be easily replaced with another design or finish. 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. Temperature resistant silicone rubber gaskets. IP67 venting valve to reduce condensation. A4 stainless steel locking screw. Passive temperature management: heat dissipation flows through aluminium heat sink. Mounting to the ceiling plate with two securing holes. Cable entry from the top of the luminaire. Pre-wiring of 10cm cable 3x1mm2. IP68 connector to be ordered separately [reference F3.A3 (On/Off) / F3.A5 (DALI-2)]. Luminaire luminous flux: 949lm Imax=1316 Cd η=99.9% ▼ M ▼ Ø ▼LUX 61° Luminaire connected power: 24,2 W 1 1.19 1316 Luminaire efficiency: 39 lm/W 2 2.4 329 Light source luminous flux: 3955lm 500 Light source power: 21,8 W 3 3.6 146 Constant Current: 700 mA 4 4.8 82 **CRI:** >80 Colour Temperature: 2700K 5 5.9 53 Chromaticity Tolerance: MacAdam 3 Beam Angle: 61° LOR: 24% 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 [15m] *Add the suffix -S, -D, -B after the reference to indicate your electronic equipment choice.

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 27.07.2025]

5 years guarantee

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

ROVASI S.L.

Pol. Ind. La Gavarra

Spain

Ronda de la Font Grossa, 15

08540 Centelles | Barcelona

Contact

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

ALNAIR OUTDOOR

IP65 Pendant downlights

ROVASI Positive Lighting

Colour options

Lampshade and aluminium body podwer painted with textured finish.

Body and lampshade made of 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.

Available standard colours



04: RAL 7016 Anthracite Grey



80: Corten



01: RAL 9010 Pure White textured



07: RAL 9006 White Aluminium textured



02: RAL 9005 Jet Black textured

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

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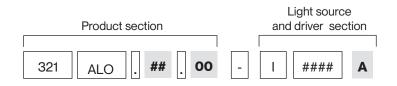
Ronda de la Font Grossa, 15 Pol. Ind. La Gavarra 08540 Centelles | Barcelona Spain

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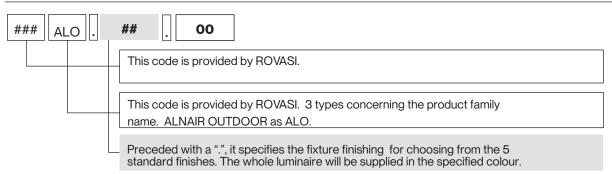
REFERENCE COMPOSITION



Structure of a standard reference:



Product Section



Light source and driver section

- ### A	
	This code is provided by ROVASI. It gives information about the driver location.
	I: built-in
	This code is provided by ROVASI. It refers to the light source.
	Electronic equipment options to choose as detailed in the data sheet. S: On/Off D: DALI-2/switchDIM B: Bluetooth- Casambi.

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