





# 109LDA.1.02-I720



IP20 650°





Surface-mounted downlights with symmetrical light distribution to achieve an effective ambient lighting. Circular design available in 553mm diameter.

Powder painted one piece aluminium profile available in assorted finishes, customized RAL under request.

PMMA opal diffuser (thickness 3mm.).

Tridonic high energy efficiency printed circuit board. Tunable White PCB: 2700K - 6500K Built-in driver, included.

Electronic standard options for lighting control: SwitchDIM/ColourSwitch/DALI-2 or Bluetooth.

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 plate with four securing points. Cable entry from the top of the fixture. LEDA can be combined with PLACE pendant downlights and KUU and CANDRA recessed downlights to get a harmonious finish.

lmax=1349 Cd

500

1000

η=99.6% ▼ M ▼ Ø ▼ LUX

2

3

4 9.8

2.5 1349

12.3

337 4.9

150 7.4

102°

Luminaire luminous flux: 3470lm Luminaire connected power: 29,9 W Luminaire efficiency: 116 lm/W Light source luminous flux: 4650lm

Light source power: 28 W Constant Current: 125 mA

**CRI:** >90

Colour Temperature: 2700K-6500K Chromaticity Tolerance: MacAdam 3

Beam Angle: 102°

LED reliability at nominal Ta = 25°C: 50.000h L90B50

Photobiological safety group: 1

This product contains a light source of energy efficiency class D

# **Electronic Equipment**

T: Tunable White DALI-2/switchDIM/ColourSwitch

### **Finishes**

1: RAL9010: Pure White, 2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium

## 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 10.09.2025]

5 years guarantee



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

## **ROVASIS.L.**

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<sup>\*</sup>Add the suffix -T after the reference to indicate your electronic equipment choice.