VARALI

Semi-recessed downlights



η=99.9% ▼ M ▼ Ø ▼LUX

2 5.5 1499

3 8.3

4 11.0 375

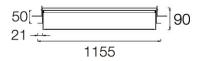
2.8 5996

13.8

666

108°





111VRL.1.02-I2814











Semi-recessed downlights with symmetrical light distribution to achieve an effective ambient lighting. Circular design available in 1155mm 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.

Built-in driver, included.

Electronic standard options for lighting control: DALI-2 (two DALI addresses) 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. Ceiling-mounted using galvanised steel support with screws, ceiling thickness up to 25mm.

LEDA can be combined with PLACE pendant downlights and KUU and CANDRA recessed downlights to get a harmonious finish.

lmax=5996 Cd

1000

2000

3000

4000

5000

Luminaire luminous flux: 16522lm Luminaire connected power: 98,73 W Luminaire efficiency: 167 lm/W Light source luminous flux: 18775lm Light source power: 94,38 W Constant Current: 450 mA

CRI: >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 108°

LOR: 88%

LED reliability at nominal Ta = 25°C: 100.000h L80B10 **UGR:** $C0^{\circ} = 22.7 \mid C90^{\circ} = 22.7$ under the below indicated parameters Room dimensions X=4H/8H

Reflectance 20% | 50% | 70% Luminaire spacing = 0.25m

Photobiological safety group: 1

This product contains a light source of energy efficiency class B

Electronic Equipment

S: On/Off (AC/DC, NOT looping through capable)
SE: On/Off (AC/DC) + Battery 3h
D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM + 3h battery DDE: DALI-2/switchDIM+ 3 hours battery (DALI)

B: Bluetooth-Casambi

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

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 31.10.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASIS.L.**

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