# **VARALI**

### Semi-recessed downlights

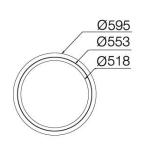






595

20



## 109VRL.1.02-I1055



IP20









Semi-recessed downlights with symmetrical light distribution to achieve an effective ambient lighting. Circular design available in 595mm 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.

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=1771 Cd

700

1050

1400

η=100.0% ▼M ▼Ø ▼LUX

2.7 1771

4 10.7

5.3 443

1

2

3 8.0 197

5 13.4 71

Light source power:  $30\ W$ 

Luminaire connected power: 32.73 W

Constant Current: 250 mA

**Light source luminous flux:** 5535lm **Luminaire luminous flux:** 4816lm

**CRI:** >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 106°

**LOR:** 87%

Average Service Life: 50000h LED reliability: L80B10 >50000h

**UGR:** <19 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.45m

Photobiological safety group: 1 Luminaire efficiency: 147 lm/W

This product contains a light source of energy efficiency class C

#### **Electronic Equipment**

S: On/Off

SE: On/Off + 3h battery

D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM+ 3 hours battery

DDE: DALI-2/switchDIM+ 3 hours battery (DALI)

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

#### **Finishes**

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

#### 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 26.04.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346 BSI Cert ISO 14001:2015 - n°EMS 554685

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