

### 109LDA.1.02-I1056



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.

Built-in driver, included.

Electronic standard options for lighting control: DALI-2.

3 hours battery available as option (change of size required).

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 KUJ and CANDRA recessed downlights to get a harmonious finish.

**Light source power:** 30 W

**Luminaire connected power:** 32.73 W

**Constant Current:** 250 mA

**Light source luminous flux:** 5560lm

**Luminaire luminous flux:** 4837lm

**CRI:** >80

**Colour Temperature:** 4000K

**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:** 148 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

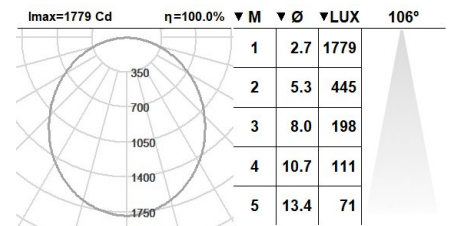
**DE:** DALI-2/switchDIM+ 3 hours battery

**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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