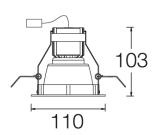
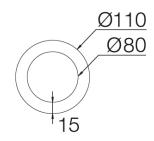
NUCLEONS

Small recessed downlights









101NCL.1-R618















Imax=2216 Cd





η=100.0% ▼ M ▼ Ø ▼ LUX

0.37 2216

1

2 0.73 554

3 1.10 246

4 1.46 139

5 1.83 89 21°

Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task,

3 hours battery available as option.

Passive temperature management: heat dissipation flows through an aluminium heat sink. Ceiling-mounted by spring clamps for easy installation, ceiling thickness up to 25mm.

Luminaire luminous flux: 518lm Luminaire connected power: 7.69 W Luminaire efficiency: 67 lm/W Light source luminous flux: 600lm Light source power: 6.6 W Constant Current: 200 mA

CRI: >90

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 21° **LOR:** 86%

Average Service Life: 50000h LED reliability: >50000h L70B50

UGR: <16

Photobiological safety group: 1

This product contains a light source of energy efficiency class G

Electronic Equipment

K: On/Off (basic) S: On/Off (AC/DC) SE: On/Off (AC/DC) + Battery 3h

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

B: Bluetooth-Casambi

*Add the suffix -K, -S, -SE, -D, -DE, -B 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 06.05.2024]

5 years guarantee



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

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