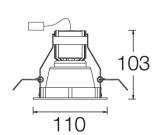
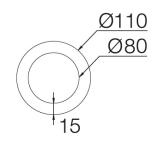
NUCLEONS

Small recessed downlights









101NCL.1-R619















Imax=2477 Cd





η=100.0% ▼ M ▼ Ø ▼ LUX

0.37 2477

1

2 0.73 619

3 1.10 275

4 1.46 155

5 1.83 99 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.

Light source power: 6.6 W Fixture power: 7.69 W Constant Current: 200 mA

Luminous flux of the light source: 670lm Luminous flux of the fixture: 579lm

CRI: >90

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 21°

LOR: 86%

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

UGR: <16

Photobiological safety group: 1 Luminous efficacy: 75 lm/W

This product contains a light source of energy efficiency class F

Electronic Equipment

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

D: DALI-2/DSI switchDIM/corridorFUNCTION **DE:** DALI-2/DSI 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 19.04.2024]

5 years guarantee



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

ROVASIS.L.

T. +34 93 881 35 12 T. +34 93 881 37 13 info@rovasi.com www.rovasi.com