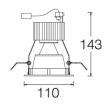
# **NUCLEONS**

## Small recessed downlights







### 141NCL.1-R1097



IP20 850°











Imax=5645 Cd



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: 15.4 W Luminaire connected power: 17.05 W

Constant Current: 450 mA Light source luminous flux: 2040lm Luminaire luminous flux: 1326lm

**CRI:** >90

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 22° **LOR:** 65%

Average Service Life: 50000h LED reliability: 50.000h L90B10 Photobiological safety group: 1 Luminaire efficiency: 78 lm/W

This product contains a light source of energy efficiency class E

### 1 0.39 5645 2 0.77 1411 3 1.16 627 4 1.55 353 1.93 226

η=100.0% ▼ M ▼ Ø ▼ LUX

### **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

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



Spain

T. +34 93 881 37 13

<sup>\*</sup>Add the suffix -K, -S, -SE, -D, -DE, -B after the reference to indicate your electronic equipment choice.