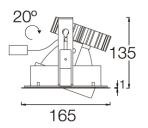
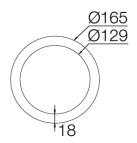
## DYNAMIC Adjustable recessed downlights









### 102DNM.1-R867



Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task or accent lighting.

Adjustable to 20° and 180°+180° rotation. Circular design in diameter 165mm.

Aluminium reflector in assorted finishes: facetted metalized or sandblasted metalized depending on the beam angle outcome.

Powder painted aluminium trim available in assorted finishes, customized RAL under request.

Remote driver supplied.

Electronic options for lighting control: DALI/DSI.

3 hours battery available as option (class I).

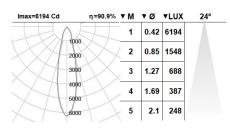
Passive temperature management: heat dissipation flows through an aluminium heat sink diffuser. Ceiling-mounted using galvanised steel support with screws, ceiling thickness up to 40mm.

#### Light source power: 11 W Fixture power: 12.61 W Constant Current: 350 mA Luminous flux of the light source: 1730lm Luminous flux of the fixture: 1574lm CRI: >90 Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3 Beam Angle: 24° LOR: 91%

Average Service Life: 50000h LED reliability: 50000h L90B10 UGR: <16

Photobiological safety group: 1 Cd/Klm: 3580 Luminous efficacy: 125 lm/W Imax: 6193 Cd



This product contains a light source of energy efficiency class  $\ensuremath{\mathsf{E}}$ 

## Electronic Equipment

K: On/Off (basic) S: On/Off (AC/DC + looping through) SE: On/Off (AC/DC + looping) + 3h battery D: DALI-2/DSI switchDIM/corridorFUNCTION DE: DALI-2/DSI switchDIM/corridorFUNCTION + Battery 3h

\*Add the suffix -K, -S, -SE, -D, -DE 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 18.04.2024]

# 5 years guarantee

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

#### ROVASI S.L. Ronda de la Font Grossa, 15

Pol. Ind. La Gavarra

Spain

08540 Centelles | Barcelona

Contact

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