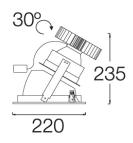
# FOCUS

# Adjustable recessed downlights







## 111FCS.1-R888













Recessed ceiling-mounted downlight with directional inner light source to achieve an effective task or accent lighting.

Adjustable to 30°.

Circular design in diameter 220mm.

Metalized specular aluminium reflector.

Facetted metalized interior reflector.

Powder painted die-cast aluminium trim available in assorted finishes, customized RAL under request. LED ring decorative accessory as option [reference F1.B0220].

Glass accessory available to increase the protection rating to IP54 | IK05 from underneath [reference

316L stainless steel trim accessory with flush glass and silicone rubber gasket to increase the protection rating to IP65 | IK07 from underneath [reference M2.C0220].

Remote driver supplied.

Electronic options for lighting control: DALI-2 or Bluetooth.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker

limits: PstLM  $\leq$  1 and SVM  $\leq$ 0,4.

Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.

lmax=36283 Cd

η=62.9% ▼ M

1

2 0.51 9071

3 0.76 4031

4 1.01

▼Ø ▼LUX

0.25 36283

1451 1.26

3 hours battery available as option (class I).

Passive temperature management: heat dissipation flows through aluminium heat sink.

Mounted to the ceiling by three fixing points.

Luminaire luminous flux: 3745lm Luminaire connected power: 38.97 W Luminaire efficiency: 96 lm/W Light source luminous flux: 5945lm Light source power: 35 W

Constant Current: 1050 mA

**CRI:** >80

Colour Temperature: 3000K Chromaticity Tolerance: MacAdam 3

Beam Angle: 14° **LOR:** 63%

LED reliability at nominal Ta = 25°C: 50000h L90B10

**UGR:** <16

Photobiological safety group: 1

**Cd/Klm:** 6103 Imax: 36282 Cd

This product contains a light source of energy efficiency class D

#### **Electronic Equipment**

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

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

### **Finishes**

1: RAL9010: Pure White, 2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium

#### 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 15.12.2025]

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