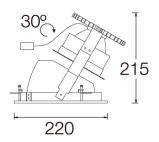
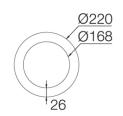
# FOCUS

# Adjustable recessed downlights









# 110FCS.1-R884



IP20 850°













η=62.9% ▼ M ▼ Ø ▼ LUX

1

2

3 0.76 2190

5 1.26

0.25 19713

0.51 4928

1.01

789

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.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM  $\leq$  1 and SVM  $\leq$  0.4.

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: 2035lm Luminaire connected power: 25.33 W Luminaire efficiency: 80 lm/W Light source luminous flux: 3230lm Light source power: 23 W

Constant Current: 700 mA

**CRI:** >90

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 14° **LOR:** 63%

Average Service Life: 50000h LED reliability: 50000h L90B10

**UGR:** <16

Photobiological safety group: 1

**Cd/Klm:** 6103 Imax: 19713 Cd

This product contains a light source of energy efficiency class 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/switchDIM/corridorFUNCTION

DE: DALI-2/switchDIM/corridorFUNCTION + Battery 3h

B: Bluetooth-Casambi

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

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 11.05.2025]

5 years guarantee



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

## **ROVASI S.L.**

### Contact

T. +34 93 881 35 12 T. +34 93 881 37 13

info@rovasi.com www.rovasi.com