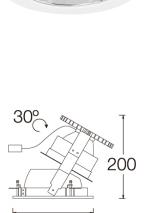
FOCUS Adjustable recessed downlights





190

101FCS.1-R866



Recessed ceiling-mounted downlight with directional inner light source to achieve an effective task or accent lighting. Adjustable to 30°. Circular design in diameter 190mm. Metalized specular aluminium reflector. Interior reflector in assorted finishes: facetted metalized or sandblasted metalized depending on the beam angle outcome. Powder painted die-cast aluminium trim available in assorted finishes, customized RAL under request. LED ring decorative accessory as option [reference F1.B0190]. Glass accessory available to increase the protection rating to IP54 | IK05 from underneath [reference M2.B0190]. 316L stainless steel trim accessory with flush glass and silicone rubber gasket to increase the protection rating to IP65 | IK07 from underneath [reference M2.C0190]. 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: 1280lm Imax=15187 Cd η=79.1% ▼M ▼Ø ▼LUX 13° Luminaire connected power: 12.61 W 1 0.23 15187 Luminaire efficiency: 102 lm/W 2 0.45 3797 Light source luminous flux: 1620lm Light source power: 11 W 3 0.68 1687 Constant Current: 350 mA 4 0.90 949 **CRI:** >90 Colour Temperature: 2700K 5 1.13 607 Chromaticity Tolerance: MacAdam 3 Beam Angle: 13° LOR: 79% LED reliability at nominal Ta = 25°C: 50000h L90B10 **UGR:** <16 Photobiological safety group: 1 Cd/Klm: 9375 Imax: 15188 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. **Finishes** 1: RAL9010: Pure White, 2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium Upgradeable, Replaceable, Repairable



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 03.07.2025]

(<u>2</u> $\dot{}$ (LED) $\dot{}$ $\dot{}$ $\dot{}$ (LED)

5 years guarantee

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

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