CANDRA



110CND.1.02-I2812 +INSTAI +RAI res res (റ്റ്റ് 700° IP20 844mm 8.8Ka Recessed ceiling mounted downlights with symmetrical light distribution to achieve an effective ambient liahtina. Flush installation, the fixture is completely fitted in the ceiling void. Installation in plasterboard ceilings. Circular design available in 841mm diameter. Powder painted one piece aluminium profile available in assorted finishes, customized RAL under request. PMMA opal diffuser (thickness 3mm.). Tridonic high energy efficiency printed circuit board. Built-in driver, included. 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. 3 hours battery available as option. 1-190 1.5 Passive temperature management: heat dissipation flows through the fixture body itself. 841 Ceiling-mounted using galvanised steel support with screws, ceiling thickness up to 30mm. CANDRA can be combined with PLACE pendant downlights and LEDA surface-mounted downlights to get a harmonious finish. Luminaire luminous flux: 10271lm Imax=3607 Cd η=100.0% ▼M ▼Ø ▼LUX 1089 Luminaire connected power: 64,54 W 2.7 3607 1 Luminaire efficiency: 159 lm/W 700 2 5.5 902 Light source luminous flux: 11540lm 1400 Light source power: 58,08 W 401 3 8.2 2100 Constant Current: 500 mA 225 4 11.0 **CRI:** >80 2800 Colour Temperature: 3000K 5 13.7 144 Chromaticity Tolerance: MacAdam 3 Beam Angle: 108° LOR: 89% LED reliability at nominal Ta = 25°C: 100.000h L80B10 Photobiological safety group: 1 This product contains a light source of energy efficiency class B **Electronic Equipment** S: On/Off (AC/DC, NOT looping through capable) SE: On/Off (AC/DC) + Battery 3h D: DALI-2/switchDIM/corridorFUNCTION DE: DALI-2/switchDIM + 3h battery DDE: DALI-2/switchDIM+ 3 hours battery (DALI) B: Bluetooth-Casambi *Add the suffix -S, -SE, -D, -DE, -DDE, -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 (<u>\$</u>

Note

5 years guarantee

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 09.09.2025]

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