

108CND.1.02-I638



Recessed ceiling mounted downlights with symmetrical light distribution to achieve an effective ambient lighting.

Flush installation, the fixture is completely fitted in the ceiling void. Installation in plasterboard ceilings.

Circular design available in 356mm 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/DSI.

Passive temperature management: heat dissipation flows through the fixture body itself.

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.

Light source power: 17 W

Fixture power: 18.14 W

Constant Current: 600 mA

Luminous flux of the light source: 2870lm

Luminous flux of the fixture: 2507lm

CRI: >80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 114°

LOR: 87%

Average Service Life: 50000h

LED reliability: >50000 L90B10

UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.45m

Photobiological safety group: 1

Cd/Klm: 345

Luminous efficacy: 138 lm/W

Imax: 863 Cd

This product contains a light source of energy efficiency class C

Electronic Equipment

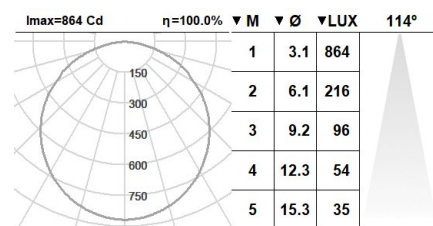
S: On/Off

D: DALI-2/DSI switchDIM/corridorFUNCTION

*Add the suffix **-S**, **-D** 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 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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