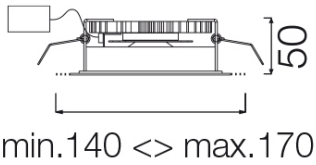
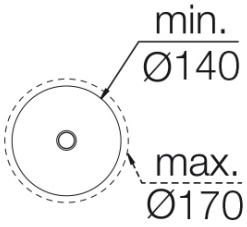
ADAPT

Recessed downlights for lighting replacement

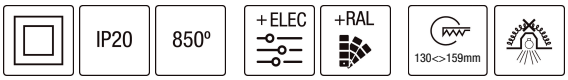
ROVASI
Positive Lighting





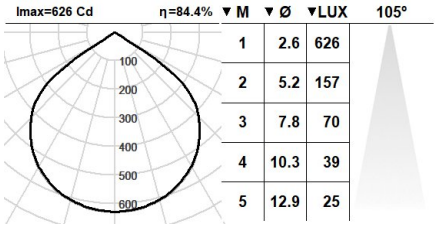


101ADP.1-R866_/_ _ _



Recessed ceiling-mounted downlights with symmetrical light distribution to achieve an effective task or general lighting.
Specially developed to solve the installation difficulties in the process of replacing light fixtures.
Customized exterior trim diameter from 140 mm up to 170 mm, depending on the installation needs.
This luminaire is suitable for recessed diameters ranging from 130mm to 159mm.
High-purity aluminium reflector sandblasted metalized.
Powder painted aluminium trim available in assorted finishes, customized RAL under request.
Remote driver supplied.
Electronic standard options for lighting control: DALI/DSI or Bluetooth.
Passive temperature management: heat dissipation via aluminium heatsink.
Ceiling-mounted using galvanised steel support with spring clamps for an easy installation.

Light source power: 11 W
Fixture power: 12.61 W
Constant Current: 350 mA
Luminous flux of the light source: 1620lm
Luminous flux of the fixture: 1361lm
CRI: >90
Colour Temperature: 2700K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 105º
LOR: 84%
Average Service Life: 50000h
LED reliability: 50000h L90B10
UGR: <19 under the below indicated parameters
Room dimensions X=4H/8H
Reflectance 20% | 50% | 70%
Luminaire spacing = 0.6m
Photobiological safety group: 1
Cd/Klm: 387
Luminous efficacy: 108 lm/W
Imax: 627 Cd
This product contains a light source of energy efficiency class E

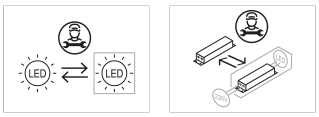


▼M	▼Ø	▼LUX	105°
1	2.6	626	
2	5.2	157	
3	7.8	70	
4	10.3	39	
5	12.9	25	

Electronic Equipment
S: On/Off (AC/DC + looping)
K: On/Off (basic)
D: DALI·2/DSI/switchDIM/corridorFUNCTION
B: Bluetooth-Casambi
SE: On/Off (AC/DC + looping) + 3 hours battery (class I)
DE: DALI·2/DSI/switchDIM/corridorFUNCTION + 3 hours battery (class I)
There are accessories available for dimming devices.
*Add the suffix **-S, -K, -D, -B, -SE, -DE** 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 28.03.2024]

5 years guarantee

EAC CE

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

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