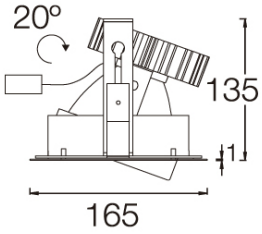
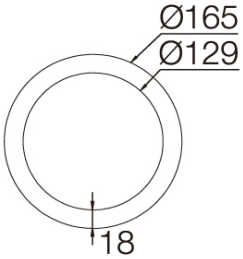
DYNAMIC OPTIMAL DISPLAY

Adjustable recessed downlights

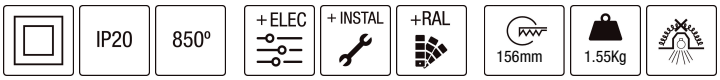
ROVASI
Positive Lighting





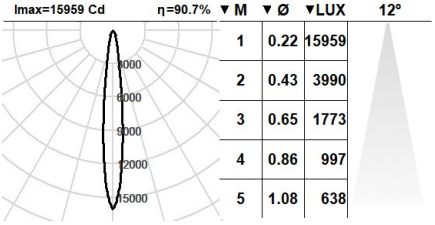


105DNM.1-R1151



Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task or accent lighting.
Adjustable to 20º and 180º+180º rotation.
Circular design in diameter 165mm.
Aluminium reflector in assorted finishes: facetted metalized or sandblasted metalized depending on the beam angle outcome.
Powder painted aluminium trim available in assorted finishes, customized RAL under request.
Remote driver supplied. LED module for special applications.
Electronic options for lighting control: DALI/DSI.
Passive temperature management: heat dissipation flows through an aluminium heat sink diffuser.
Ceiling-mounted using galvanised steel support with screws, ceiling thickness up to 40mm.

Light source power: 11 W
Fixture power: 12.61 W
Constant Current: 350 mA
Luminous flux of the light source: 1755lm
Luminous flux of the fixture: 1597lm
CRI: >90
Colour Temperature: FISH
Chromaticity Tolerance: MacAdam 3
Beam Angle: 12º
LOR: 91%
Average Service Life: 50000h
LED reliability: 51000h L80B10
Photobiological safety group: 1
Cd/Klm: 9093
This product contains a light source of energy efficiency class E

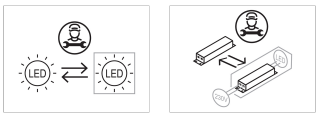


▼M	▼Ø	▼LUX	12º
1	0.22	15959	
2	0.43	3990	
3	0.65	1773	
4	0.86	997	
5	1.08	638	

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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