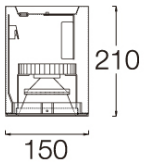
FLOCCUS

Surface mounted downlights

ROVASI
Positive Lighting



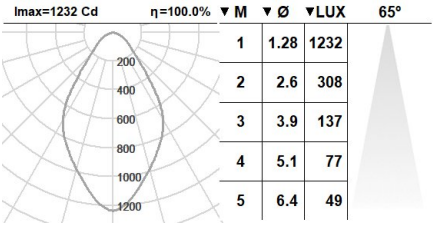


101FLC.1.02-I874

IP54 | IK05 | 850º | +ELEC | +INSTAL | +RAL

Surface-mounted downlight with symmetrical light distribution to achieve an effective task or ambient lighting.
Neutral cylindrical body in diameter 150mm.
Protection rating against dust and moisture: complete IP54.
White painted aluminium reflector. Sandblasted metalized aluminium reflector available as option.
Powder painted aluminium body available in assorted finishes, customized RAL under request.
Intermediate tempered frosted glass .
Integral driver supplied.
Electronic options for lighting control: DALI/DSI.
Passive temperature management: heat dissipation flows through aluminium heat sink and the fixture body itself.
Mounting to the ceiling plate with two securing holes. Cable entry from the top of the luminaire.

Light source power: 17 W
Fixture power: 18.33 W
Constant Current: 500 mA
Luminous flux of the light source: 2550lm
Luminous flux of the fixture: 1505lm
CRI: >90
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 63º
LOR: 59%
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: 819
Luminous efficacy: 82 lm/W
This product contains a light source of energy efficiency class E

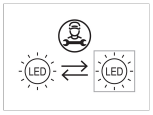


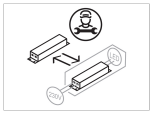
▼M	▼Ø	▼LUX	65º
1	1.28	1232	
2	2.6	308	
3	3.9	137	
4	5.1	77	
5	6.4	49	

Electronic Equipment
S: On/Off
D: DALI-2/DSI/switchDIM
There are accessories available for dimming devices.
*Add the suffix **-S, -D** 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 29.03.2024]

5 years guarantee

EAC CE

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

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