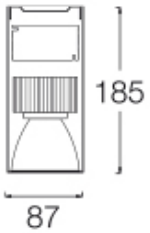
SURFACELUX

Surface-mounted downlights

ROVASI
Positive Lighting



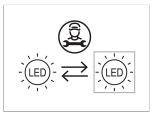
101SFX.1-I2232

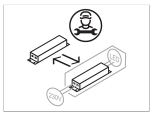
IP20 | 850º | +RAL

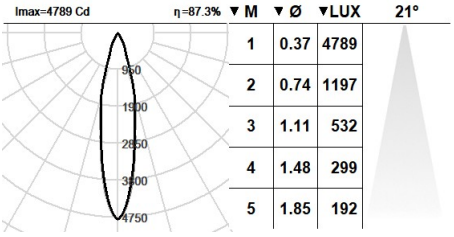
Surface-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.
Neutral cylindrical body in diameter 87 mm.
Specular metallised aluminium reflector.
Powder painted aluminium body available in assorted finishes, customized RAL upon request.
Built-in driver, included. Electronic option for lighting control: DALI-2.
The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM ≤ 1 and SVM ≤0,4.
Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.
Passive temperature management: heat dissipation flows through an aluminium heat sink and the fixture body itself.
Mounting to the ceiling plate with two securing points.
Cable entry from the top of the fixture.
SURFACELUX can be combined with the PENDALUX pendant line to get a harmonious finish.

Luminaire luminous flux: 1031lm
Luminaire connected power: 10,05 W
Luminaire efficiency: 103 lm/W
Light source luminous flux: 1185lm
Light source power: 7,55 W
Constant Current: 250 mA
CRI: >90 R9 64
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 21º
LOR: 87%
LED reliability at nominal Ta = 25ºC: 100.000h L90B10
UGR: C0º= 10,2 | C90º= 10,1
under the below indicated parameters
Room dimensions X=4H/8H
Reflectance 20% | 50% | 70%
Luminaire spacing = 0.25m
Photobiological safety group: 1
This product contains a light source of energy efficiency class D

Upgradeable, Replaceable, Repairable







▼M	▼Ø	▼LUX	21°
1	0.37	4789	
2	0.74	1197	
3	1.11	532	
4	1.48	299	
5	1.85	192	

Electronic Equipment
S: On/Off (AC/DC, NOT looping through capable)
D: DALI-2/switchDIM/corridorFUNCTION
*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: Light Metallic Grey
The full range of RAL Classic colours (216 colours) is available upon request.

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 11.11.2026]

5 years guarantee

CE

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

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