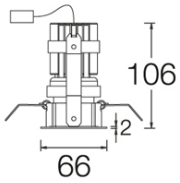
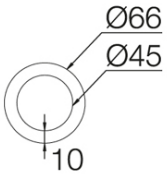
BAFFLE EVOLUTION

Small recessed downlights

ROVASI
Positive Lighting





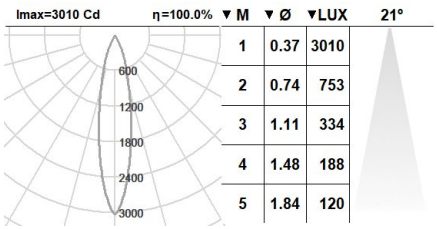


108BFV.1-R649

IP20 | 850º | +IP | +ELEC | +INSTAL | +RAL | 60mm | 0.29Kg

Recessed ceiling-mounted small downlight with symmetrical light distribution to achieve an effective accent lighting.
Circular design in diameter 66mm, interior aperture in diameter 45mm.
Internal cylindrical aluminium black baffle for minimal glare.
Deep regressed light source to ensure visual comfort.
Powder painted trim available in assorted finishes, customized RAL under request.
Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0066].
Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050].
Remote driver included.
Electronic options for lighting control: DALI/DSI.
Passive temperature management: heat dissipation flows through an aluminium heat sink diffuser.
Ceiling-mounted by spring clamps for easy installation, ceiling thickness up to 25mm.

Light source power: 10 W
Fixture power: 11.27 W
Constant Current: 300 mA
Luminous flux of the light source: 940lm
Luminous flux of the fixture: 639lm
CRI: >90
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 21º
LOR: 68%
Average Service Life: 50000h
LED reliability: >50000h L90B10
UGR: <16
Photobiological safety group: 1
Luminous efficacy: 57 lm/W
This product contains a light source of energy efficiency class F

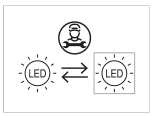


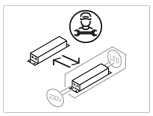
▼M	▼Ø	▼LUX	21°
1	0.37	3010	
2	0.74	753	
3	1.11	334	
4	1.48	188	
5	1.84	120	

Electronic Equipment
S: On/Off (AC/DC)
K: On/Off (basic)
D: DALI·2/DSI/switchDIM/corridorFUNCTION
B: Bluetooth-Casambi
SE: On/Off (AC/DC) + 3 hours battery (class I)(embedding diameter battery >84mm)
DE: DALI·2/DSI/switchDIM/corridorFUNCTION + 3 hours battery (class I)(embedding diameter battery >84mm)
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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