FLOCCUS
Surface mounted downlights

ROVASI
Positive Lighting

101FLC.1.02-I869

| ⏚ | IP54 | IK05 | 850º | + 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-2.
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.

Luminaire luminous flux: 1625lm
Luminaire connected power: 18.33 W
Luminaire efficiency: 89 lm/W
Light source luminous flux: 2755lm
Light source power: 17 W
Constant Current: 500 mA
CRI: >80
Colour Temperature: 2700K
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
This product contains a light source of energy efficiency class D

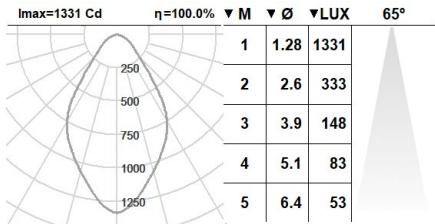| Imax=1331 Cd	η=100.0%	▼ M	▼ Ø	▼LUX	65º
		1	1.28	1331	
		2	2.6	333	
		3	3.9	148	
		4	5.1	83	
		5	6.4	53	

Electronic Equipment
S: On/Off (AC/DC)
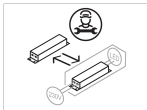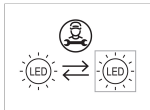**D:** DALI-2/switchDIM/corridorFUNCTION
B: Bluetooth-Casambi

*Add the suffix **-S, -D, -B** after the reference to indicate your electronic equipment choice.

Finishes
2: RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium, **1:** RAL9010: Pure White

Upgradeable, Replaceable, Repairable

5 years guarantee

CE

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