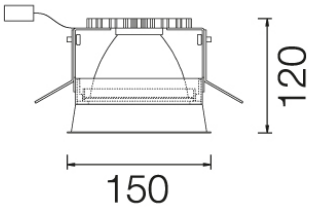
V20

ROVASI
Positive Lighting

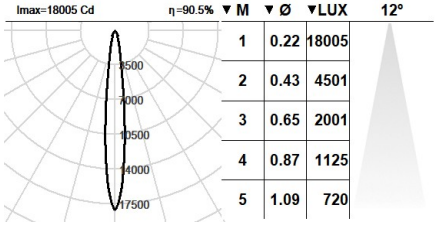


101VTN.1-R2000

IP20 | 850º | +IP | +INSTAL | +RAL | 145mm | 1.44Kg

Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.
Circular design with trimless appearance in diameter 150mm.
Powder painted aluminium circle and interior trim available in various finishes, customized RAL under request. To complete the effect of this fixture, it is also recommended that the inner ring should be painted the same RAL colour as the ceiling.
Facetted metalized aluminium reflector.
Glass accessory available to increase the protection rating to IP54 | IK05 from underneath [reference M2.B0150].
Remote driver supplied.
Electronic options 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.
3 hours battery available as option (class I).
Passive temperature management: heat dissipation flows through aluminium heat sink.
Ceiling-mounted using galvanised steel support with screws.

Luminaire luminous flux: 1802lm
Luminaire connected power: 11,9 W
Luminaire efficiency: 151 lm/W
Light source luminous flux: 1980lm
Light source power: 10,66 W
Constant Current: 350 mA
CRI: >80
Colour Temperature: 2700K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 12º
LOR: 91%
LED reliability at nominal Ta = 25ºC: 100.000h L90B10
Photobiological safety group: 1
Cd/Klm: 9093
This product contains a light source of energy efficiency class D



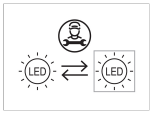
▼M	▼Ø	▼LUX	12º
1	0.22	18005	
2	0.43	4501	
3	0.65	2001	
4	0.87	1125	
5	1.09	720	

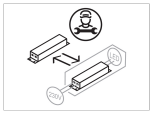
Electronic Equipment
K: On/Off (basic)
S: On/Off (AC/DC + looping through)
SE: On/Off (AC/DC+looping) + 3h battery
D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM/corridorFUNCTION + Battery 3h
B: Bluetooth-Casambi

*Add the suffix **-K, -S, -SE, -D, -DE, -B** 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 17.08.2025]

5 years guarantee

CE

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

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