VSTAR
Trimless downlights

ROVASI
Positive Lighting

104VST.1-R864

	IP20	850º	+IP	+ INSTAL	+RAL	136mm	1.45Kg	

Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.
Trimless circular design in diameter 135mm.
Flush installation, the fixture is completely fitted in the ceiling void. Installation in plasterboard ceilings.
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.
Sandblasted metalized aluminium reflector.
Glass accessory available to increase the protection rating to IP54 | IK05 from underneath [reference M2.B0135].
Remote driver supplied.
Electronic options for lighting control: DALI-2.
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: 1510lm
Luminaire connected power: 12.61 W
Luminaire efficiency: 120 lm/W
Light source luminous flux: 2040lm
Light source power: 11 W
Constant Current: 350 mA
CRI: >80
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 50º
LOR: 74%
Average Service Life: 50000h
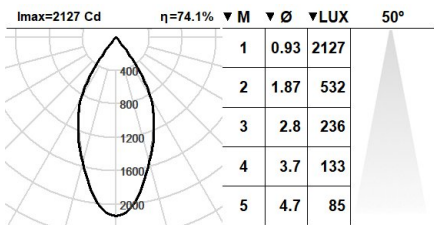**LED reliability:** 50000h L90B10
UGR: <19
Photobiological safety group: 1
Cd/Klm: 1042
Imax: 2126 Cd
This product contains a light source of energy efficiency class D

Imax=2127 Cd	η=74.1%	▼M	▼Ø	▼LUX	50º
		1	0.93	2127	
		2	1.87	532	
		3	2.8	236	
		4	3.7	133	
		5	4.7	85	

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
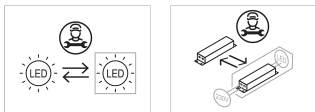**DE:** DALI-2/switchDIM/corridorFUNCTION + Battery 3h
B: Bluetooth-Casambi

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

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

Upgradeable, Replaceable, Repairable

Note

5 years guarantee

CE

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