BSM SEAL
IP65 Small recessed downlights

ROVASI
Positive Lighting

101BSE.1.01-R641

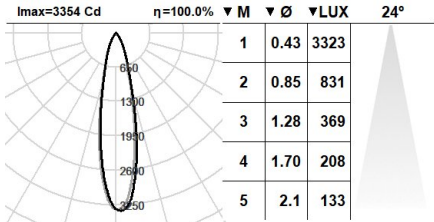| | IP65 | IK05 | 850° | + INSTAL | +RAL | 110mm | 0.45Kg | |

Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.
Circular design with trimless appearance in diameter 120mm.
Protection rating against dust and moisture: IP65 from underneath.
Aluminium trim and interior circle powder painted in various finishes, customized RAL under request. To complete the effect of this fixture, it is recommended that the inner ring should be painted the same RAL colour as the ceiling.
Interior trim of die-cast aluminium and tempered flush glass sealed with a silicone gasket.
Tempered protection glass clear as standard, other finishes under request.
Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050].
Remote driver included.
Electronic options for lighting control: DALI-2.
3 hours battery available as option.
Passive temperature management: heat dissipation flows through an aluminium heat sink.
Ceiling-mounted by spring clamps for easy installation, ceiling thickness up to 25mm.

116

120

Ø120
Ø104

8

Luminaire luminous flux: 890lm
Luminaire connected power: 9.77 W
Luminaire efficiency: 91 lm/W
Light source luminous flux: 890lm
Light source power: 8.8 W
Constant Current: 250 mA
CRI: >90
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 24°
LOR: 100%
Average Service Life: 50000h
LED reliability: >50000h L70B50
UGR: <16
Photobiological safety group: 1
Cd/Klm: 3767
Imax: 3353 Cd
This product contains a light source of energy efficiency class F

Imax=3354 Cd   η=100.0%

▼ M	▼ Ø	▼LUX	24°
1	0.43	3323	
2	0.85	831	
3	1.28	369	
4	1.70	208	
5	2.1	133	

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