ATOMIC
Recessed downlights

ROVASI
Positive Lighting

102ATM.1-R864

IP20 | 850º | +DECO | +IP | +INSTAL | +RAL | 140mm | 1.28Kg

Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting.
Circular design in diameter 150mm.
Facetted metalized aluminium reflector.
Powder painted die-cast aluminium trim available in assorted finishes, customized RAL under request.
Glass accessory available to increase the protection rating to IP54 | IK05 from underneath [reference M2.B0150].
316L stainless steel trim accessory with flush glass and silicone rubber gasket to increase the protection rating to IP65 | IK07 from underneath [reference M2.C0150].
Drop glass disk accessory available in assorted colours [reference M1.A0150].
Drop metal disk accessory available in assorted colours [reference M1.B0150].
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, ceiling thickness up to 30mm.

Luminaire luminous flux: 1856lm
Luminaire connected power: 12.61 W
Luminaire efficiency: 147 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: 24°
LOR: 91%
Average Service Life: 50000h
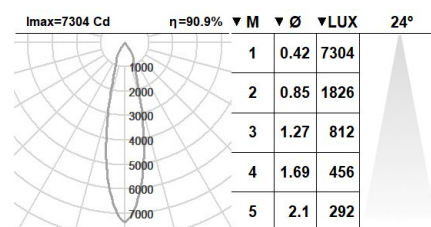**LED reliability:** 50000h L90B10
UGR: <16
Photobiological safety group: 1
Cd/Klm: 3580
Imax: 7303 Cd
This product contains a light source of energy efficiency class D

Imax=7304 Cd	η =90.9%	▼ M	▼ Ø	▼LUX	24°
		1	0.42	7304	
		2	0.85	1826	
		3	1.27	812	
		4	1.69	456	
		5	2.1	292	

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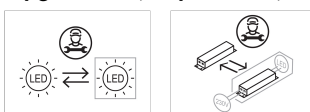**DE:** DALI-2/switchDIM/corridorFUNCTION + Battery 3h
B: Bluetooth-Casambi

*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

5 years guarantee

CE

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