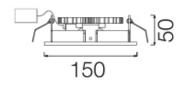
ATOMIC

Recessed downlights







155ATM.1-R2004



IP20 850°















η=84.4% ▼ M ▼ Ø ▼ LUX

2 5.3

3 7.9 71

5 13.2

200

400

500

2.6 638

10.5

159

106°

Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task or ambient lighting.

Circular design in diameter 150mm Remarkable low height: 50mm.

Sandblasted metalized aluminium reflector.

Powder painted die-cast aluminium trim available in assorted finishes, customized RAL under request.

Drop glass disk accessory available in assorted colours [reference M1.A0150]. Drop metal disk accessory available in assorted colours [reference M1.B0150] Decorative LED ring accessory available in assorted colours [reference F1.B0150].

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].

Remote driver supplied.

Electronic options for lighting control: DALI-2 or Bluetooth.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM \leq 1 and SVM \leq 0,4.

Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.

3 hours battery available as option (class I).

Passive temperature management: heat dissipation flows through an aluminium aluminium heat sink diffuser.

Ceiling-mounted using spring clamps.

Luminaire luminous flux: 1386lm Luminaire connected power: 11,9 W Luminaire efficiency: 116 lm/W Light source luminous flux: 1650lm Light source power: 10,66 W Constant Current: 350 mA

CRI: >90 R9 64

Colour Temperature: 3000K Chromaticity Tolerance: MacAdam 3

Beam Angle: 105°

LOR: 84%

LED reliability at nominal Ta = 25°C: 100.000h L90B10 **UGR:** $C0^{\circ} = 25,3 \mid C90^{\circ} = 25,1$ under the below indicated parameters Room dimensions X=4H/8H

Reflectance 20% | 50% | 70% Luminaire spacing = 0.25m

Photobiological safety group: 1

This product contains a light source of energy efficiency class D

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.

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

Upgradeable, Replaceable, Repairable







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 14.12.2025]

5 years guarantee



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

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