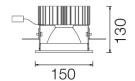
ATOMIC Recessed downlights







142ATM.1-R1186



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

Circular design in diameter 150mm.

High-purity aluminium reflector in assorted finishes: facetted metalized or sandblasted anodised depending on the beam angle outcome.

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].

Glass ring accessory available in assorted colours [reference F1.A0150].

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]. LED Module Tunable White: 2700K - 6500K.

Remote driver supplied.

Electronic options for lighting control: SwitchDIM/ColourSwitch/DALI-2.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM \leq 1 and SVM \leq 0.4.

Imax=7082 Cd

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: 1802lm Luminaire connected power: 19,8 W Luminaire efficiency: 90 lm/W Light source luminous flux: 1980lm Light source power: 16 W Constant Current: 500 mA **CRI:** >90 Colour Temperature: 2700K-6500K Chromaticity Tolerance: MacAdam 3 Beam Angle: 24° LOR: 91% Average Service Life: 50000h LED reliability: >60000h L90B10 **UGR:** <16 Photobiological safety group: 1 Imax: 9129 Cd

This product contains a light source of energy efficiency class F

Electronic Equipment

T: Tunable White DALI-2/switchDIM/ColourSwitch

*Add the suffix -T 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 11.05.2025]

5 years guarantee

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

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