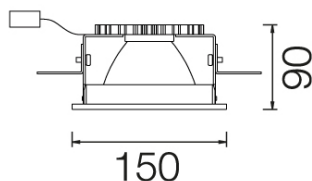


# ATOMIC OPTIMAL DISPLAY

Recessed downlights

**ROVASI**  
Positive Lighting



## 102ATM.1-R1150



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. LED module for special applications.

Electronic options for lighting control: DALI-2.

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:** 969lm

**Luminaire connected power:** 12.61 W

**Light source luminous flux:** 1065lm

**Light source power:** 11 W

**Constant Current:** 350 mA

**CRI:** >90

**Colour Temperature:** MEAT+

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 24°

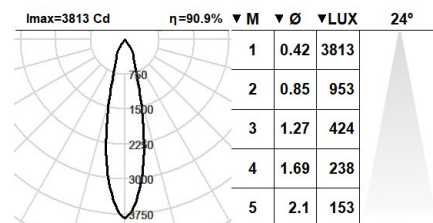
**LOR:** 91%

**Average Service Life:** 50000h

**LED reliability:** 51000h L80B10

**Photobiological safety group:** 1

**Cd/Klm:** 3580



### 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

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 15.05.2024]

**5 years guarantee**



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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