BASE

Surface mounted downlights







102BAS.1-I868











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

Neutral cylindrical body in diameter 150mm.

Double Aluminium reflectors in assorted finishes. Top reflector: facetted metalized or sandblasted metalized depending on the beam angle outcome. Bottom reflector: sandblasted metalized. Powder painted aluminium body available in assorted finishes, customized RAL under request.

Flush glass accessory available to increase the protection rating to IP54 | IK05 [reference M2.L0150].

Drop glass disk accessory available in assorted colours [reference M1.A0150].

Drop metal disk accessory available in assorted colours [reference M1.B0150].

Built-in driver, included.

Passive temperature management: heat dissipation flows through an aluminium heat sink and the fixture body itself.

Imax=6498 Cd

η=90.9% ▼ M ▼ Ø ▼ LUX

1

3

4 1.69 406

0.42 6498

0.85 1625

1.27 722

2.1 260

24°

Mounting to the ceiling plate with two securing points.

Cable entry from the top of the fixture.

BASE can be combined with the GRAVITY pendant line to get a harmonious finish.

Light source power: 11 W Fixture power: 12.61 W Constant Current: 350 mA

Luminous flux of the light source: 1815lm Luminous flux of the fixture: 1652lm

CRI: >90

Colour Temperature: 4000K

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

Luminous efficacy: 131 lm/W

Imax: 6498 Cd

This product contains a light source of energy efficiency class E

Electronic Equipment

S: On/Off

D: DALI-2/DSI/switchDIM

There are accessories available for dimming devices.

*Add the suffix **-S, -D** 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 28.03.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346 BSI Cert ISO 14001:2015 - n°EMS 554685

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