TRIANGLE

Recessed downlights



η=99.9% ▼M ▼Ø ▼LUX

2 3.5 144

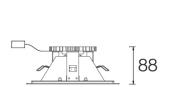
3 5.2

4 6.9

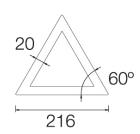
1.73 576

64





216



101TRG.1-R2005













Imax=576 Cd

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

Triangular design in 216mm side.

Protection rating against dust and moisture: IP54 from underneath.

High-purity matt anodised aluminium reflector.

Powder painted aluminium frame available in assorted finishes, customized RAL under request.

Frosted protection glass.

Remote driver included.

Electronic options for lighting control: 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.

3 hours battery available as option (class I).

Passive temperature management: heat dissipation flows through an aluminium heat sink. Ceiling-mounted using galvanised steel support with screws, ceiling thickness up to 30mm.

Luminaire luminous flux: 1005lm Luminaire connected power: 11,9 W Luminaire efficiency: 84 lm/W Light source luminous flux: 1795lm Light source power: 10,66 W Constant Current: 350 mA

CRI: >90 R9 72

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 82° **LOR:** 56%

LED reliability at nominal Ta = 25°C: 60.000h L90B10

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.

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 23.05.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASI S.L.**

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