





# 103QID.1-R870









lmax=3815 Cd

η=78.0% ▼ M ▼ Ø ▼LUX

2 1.40 954

3 2.1

4 2.8 238

0.70 3815

424

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

Circular design in diameter 190mm.

Sandblasted metalized aluminium reflector.

Powder painted die-cast aluminium trim available in assorted finishes.

Glass accessory available to increase the protection rating to IP54 from underneath [reference

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.

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

Ceiling-mounted using galvanised steel support with spring clamps.

Luminaire luminous flux: 2239lm Luminaire connected power: 18.33 W Luminaire efficiency: 122 lm/W Light source luminous flux: 2870lm

Light source power: 17 W Constant Current: 500 mA

**CRI:** >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 39° **LOR:** 78%

LED reliability at nominal Ta = 25°C: 50000h L90B10

**UGR:** <19

Photobiological safety group: 1

**Cd/Klm:** 1329 Imax: 3814 Cd

This product contains a light source of energy efficiency class D

## **Electronic Equipment**

K: On/Off (basic)
D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

\*Add the suffix -K, -D, -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 17.12.2025]

5 years guarantee



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

### **ROVASIS.L.**

T. +34 93 881 35 12

info@rovasi.com www.rovasi.com

T. +34 93 881 37 13