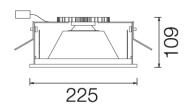
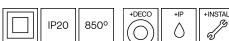
# QUADRATIC







## 101QTC.1-R1151



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

+RAI

₩

210x210mm

Square design available in 225mm x 225mm.

High-purity matt anodised aluminium reflector.

Powder painted die-cast aluminium frame available in assorted finishes, customized RAL under request. Glass accessory available to increase the protection rating to IP54 | IK05 from underneath [reference M2.D0225]

Drop square glass accessory available in assorted colours [reference M1.C0225]. Drop square metal accessory available in assorted colours [reference M1.E0225].

LED frame accessory available in assorted colours [reference M1.D0225].

Remote driver supplied. LED module for special applications.

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.

Imax=1201 Cd

400

600

800

1000

η=82.5% ▼ M ▼ Ø ▼LUX

2 2.9 300

3 4.4 133

4 5.8 75

1.45 1201

7.3

72°

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: 1457lm Luminaire connected power: 12.61 W Light source luminous flux: 1755lm

Light source power: 11 W Constant Current: 350 mA

**CRI:** >90

Colour Temperature: FISH

Chromaticity Tolerance: MacAdam 3

Beam Angle: 72° **LOR:** 83%

LED reliability at nominal Ta = 25°C: 100.000h L90B10

Photobiological safety group: 1

**Cd/Klm:** 684

This product contains a light source of energy efficiency class E

### **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 16.08.2025]

5 years guarantee



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

### **ROVASI S.L.**

T. +34 93 881 35 12

info@rovasi.com www.rovasi.com

T. +34 93 881 37 13