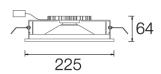
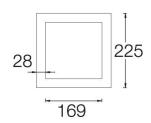
QUADRATIC SHALLOW

Recessed downlights









101QSH.1-R865





lmax=704 Cd

300

400

500

η=100.0% ▼ M ▼ Ø ▼ LUX

1 1.86 704

4 7.4

3.7 176

9.3 28

44

86°

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

Square design available in 225mm x 225mm.

Remarkable low height: 64mm.

Protection rating against dust and moisture: IP54 from underneath.

High-purity matt anodised aluminium reflector.

Powder painted die-cast aluminium trim available in assorted finishes, customized RAL under request.

Sandblasted flush glass diffuser.

Remote driver included.

Electronic options for lighting control: DALI-2. 3 hours battery available as option (class I).

Passive temperature management: heat dissipation through heat sink diffuser.

Ceiling-mounted using galvanised steel support with spring clamps.

Luminaire luminous flux: 1445lm Luminaire connected power: 12.61 W Luminaire efficiency: 115 lm/W Light source luminous flux: 2125lm

Light source power: 11 W Constant Current: 350 mA

CRI: >80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 86°

LOR: 68%

Average Service Life: 50000h LED reliability: 50000h L90B10

UGR: >22

Photobiological safety group: 1

Cd/Klm: 487 Imax: 704 Cd

This product contains a light source of energy efficiency class D

Electronic Equipment

K: On/Off (basic)
S: On/Off (AC/DC + looping through)

D: DALI-2/switchDIM/corridorFUNCTION

DE: DALI-2/switchDIM/corridorFUNCTION

DE: DALI-2/switchDIM/corridorFUNCTION + Battery 3h

*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 03.05.2024]

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

T. +34 93 881 37 13 www.rovasi.com