

QUADRATIC OPTIMAL DISPLAY

Recessed downlights

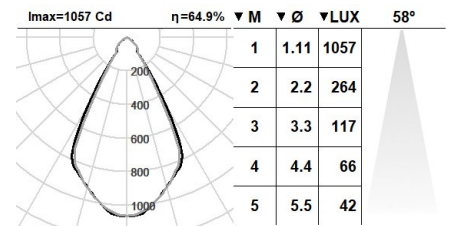
ROVASI
Positive Lighting

102QTC.1-R687



Recessed ceiling-mounted downlight with symmetrical light distribution to achieve an effective task or ambient lighting.
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.
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: 955lm
Luminaire connected power: 18,33 W
Light source luminous flux: 1470lm
Light source power: 17 W
Constant Current: 500 mA
CRI: >90
Colour Temperature: GOLD+
Chromaticity Tolerance: MacAdam 4
Beam Angle: 58°
LOR: 65%
Average Service Life: 50000h
LED reliability: 51000h L80B10
Photobiological safety group: 1
Cd/Klm: 719
This product contains a light source of energy efficiency class G



Electronic Equipment

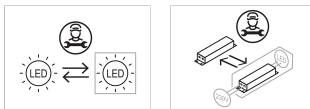
K: On/Off (basic)
S: On/Off (AC/DC + looping through)
SE: On/Off (AC/DC+looping) + 3h battery
D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM/corridorFUNCTION + Battery 3h
B: Bluetooth-Casambi

*Add the suffix **-K, -S, -SE, -D, -DE, -B** after the reference to indicate your electronic equipment choice.

Finishes

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 08.05.2024]

5 years guarantee



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

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