

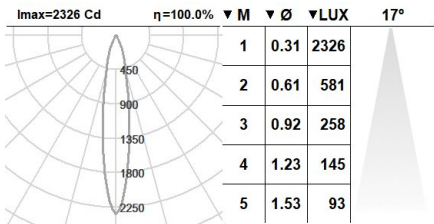


101TNS.1-R710



Recessed ceiling-mounted downlights with symmetrical light distribution to achieve an effective task or ambient lighting.
Round design in diameter 55mm.
Aluminium trim powder painted in various finishes, customized RAL under request.
Accessory available to increase the protection rating to IP44 from underneath [reference M2.A0035].
Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0035].
Remote driver included.
The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM ≤ 1 and SVM ≤ 0.4.
Passive temperature management: heat dissipation via aluminium heat sink.
Ceiling-mounted using galvanised steel support with spring clamps.

Luminaire luminous flux: 448lm
Luminaire connected power: 4.7 W
Luminaire efficiency: 95 lm/W
Light source luminous flux: 659lm
Light source power: 101-102-103TNS_4.7W_en W
Constant Current: 150 mA
CRI: >90
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 17°
LOR: 68%
Average Service Life: 50000h
LED reliability: >53000h L80B50
UGR: >21 under the below indicated parameters
Room dimensions X=4H/8H
Reflectance 20% | 50% | 70%
Luminaire spacing = 1m
Photobiological safety group: 1
Cd/Klm: 5192
Imax: 2326 Cd
This product contains a light source of energy efficiency class A++

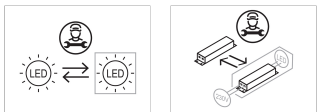


Electronic Equipment

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 19.05.2024]

5 years guarantee



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

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