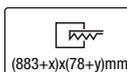


183ESR.1-I991



IP20

650°



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

Specially developed to solve the installation difficulties in the process of replacing old linear fluorescent light fixtures in metal ceiling systems.

Customized exterior dimensions depending on the installation needs.

Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request.

The adaptation sheet is fixed to the light fixture to create a single body for easier installation.

Range of PMMA optics to achieve specific photometric results.

Highly efficient linear printed circuit board.

Built-in driver, included.

Electronic standard options for lighting control: DALI-2.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM ≤ 1 and SVM ≤ 0.4.

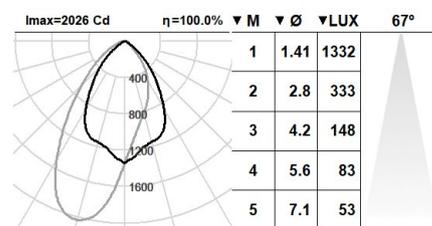
Passive temperature management.

The fixture rests on the main metal grid.

Pre-wiring of 35cm cable 3x1mm².

It is possible to combine different lengths to create customized design.

Luminaire luminous flux: 2092lm
Luminaire connected power: 18.29 W
Luminaire efficiency: 114 lm/W
Light source luminous flux: 2520lm
Light source power: 15 W
Constant Current: 350 mA
CRI: 80
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: ASY°
LOR: 83%
LED reliability at nominal Ta = 25°C: >54000h L80B10
Photobiological safety group: 1
Cd/Klm: 974
Imax: 2454 Cd
This product contains a light source of energy efficiency class C



Electronic Equipment

S: On/Off (AC/DC)

D: DALI-2/switchDIM/corridorFUNCTION

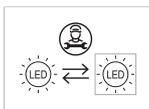
B: Bluetooth-Casambi

*Add the suffix **-S**, **-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 03.06.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

ROVASI S.L.

Ronda de la Font Grossa, 15
 Pol. Ind. La Gavarra
 08540 Centelles | Barcelona
 Spain

Contact

T. +34 93 881 35 12 info@rovasi.com
 T. +34 93 881 37 13 www.rovasi.com