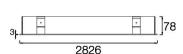
KAUTTA 100

IP40 Recessed linear downlights







139KTA.1-I1570











Wall or ceiling mounted recessed linear fixtures with symmetrical light distribution to achieve an effective accent, task or general lighting.

Linear fixture in 2826mm length and in a width of 58mm.

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

PMMA optics for controlling and directing the light.

Highly efficient linear printed circuit board. Accessories available to create customized linear systems.

Built-in driver included

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker

limits: PstLM \leq 1 and SVM \leq 0.4.

Electronic options for lighting control: DALI-2 (two DALI addresses) .

3 hours battery available as option.

Passive temperature management.

Ceiling-mounted using steel support with screws.

Pre-wiring of 35cm cable 3x1mm2.

Other options available: Frameless recessed.

Surface mounted.

Pendant.

Wall-mounted.

Projector.

It is possible to combine different lengths and junction modules in different ways to create customized

max=4434 Cd

η=93.4% ▼ M ▼ Ø ▼ LUX

2

3 2.4 492

0.79 4429

1.58 1107

3.9 177

277

Luminaire luminous flux: 6017lm Luminaire connected power: 35,42 W Luminaire efficiency: 170 lm/W Light source luminous flux: 6470lm

Light source power: 32 W Constant Current: 150 mA

CRI: >80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 43° **LOR:** 93%

LED reliability at nominal Ta = 25°C: 100.000h L80B10

Photobiological safety group: 0

Cd/Klm: 704

This product contains a light source of energy efficiency class B

Electronic Equipment

S: On/Off (AC/DC) SE: On/Off (AC/DC)

+ Battery 3h D: DALI-2/switchDIM/corridorFUNCTION
DE: DALI-2/switchDIM+ 3 hours battery
DDE: DALI-2/switchDIM+ 3 hours battery (DALI)

B: Bluetooth-Casambi

*Add the suffix -S, -SE, -D, -DE, -DDE, -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 13.06.2025]

5 years guarantee



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

ROVASI S.L.

Spain

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