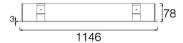
KAUTTA 100

IP40 Recessed linear downlights







135KTA.1-I1516











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

Linear fixture in 1146mm 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.

Electronic options for lighting control: DALI-2.

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

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

Imax=1644 Cd

η=93.4% ▼ M ▼ Ø ▼ LUX

0.79 1642

103 3.2

1.58 411

3.9 66

1

3 2.4 182

4

43°

Luminaire luminous flux: 1934lm Luminaire connected power: 14,16 W Luminaire efficiency: 137 lm/W Light source luminous flux: 2080lm Light source power: 12,8 W Constant Current: 150 mA

CRI: >90 R9 57

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 43° LOR: 93%

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

Photobiological safety group: 0

This product contains a light source of energy efficiency class C

Electronic Equipment

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

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

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