KAUTTA 200

IP40 Frameless recessed linear downlights

ROVASI
Positive Lighting

259KTA.1-l835

| ⏚ | IP40 | 650º | +RAL | 2809x47mm | ✕ |

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

Frameless linear fixture in 2808mm length and in a width of 44mm.

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

Opal polycarbonate diffuser.

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 ≤ 1 and SVM ≤0,4.

Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.

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 design.

Luminaire luminous flux: 3090lm
Luminaire connected power: 35.52 W
Luminaire efficiency: 87 lm/W
Light source luminous flux: 5830lm
Light source power: 32 W
Constant Current: 150 mA
CRI: 80
Colour Temperature: 2700K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 100º
LOR: 53%
LED reliability at nominal Ta = 25ºC: >60000h L80B10
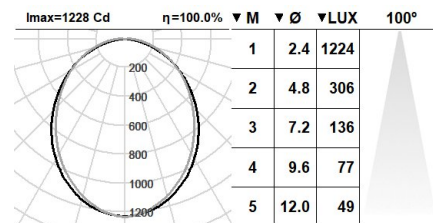**UGR:** <19 under the below indicated parameters
Room dimensions X=4H/8H
Reflectance 20% | 50% | 70%
Luminaire spacing = 0.35m
Photobiological safety group: 1
This product contains a light source of energy efficiency class D + C

Imax=1228 Cd	η=100.0%	▼ M	▼ Ø	▼LUX	100º
		1	2.4	1224	
		2	4.8	306	
		3	7.2	136	
		4	9.6	77	
		5	12.0	49	

Electronic Equipment
S: On/Off (AC/DC, NOT looping through capable)
SE: On/Off (AC/DC) + Battery 3h
D: DALI-2/switchDIM/corridorFUNCTION
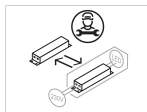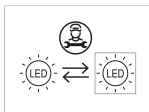**DE:** DALI-2/switchDIM+ 3 hours battery
DDE: DALI-2/switchDIM+ 3 hours battery (DALI)
B: Bluetooth-Casambi

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

Finishes
Upgradeable, Replaceable, Repairable 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium

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Note

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5 years guarantee

CE

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