KAUTTA 300

IP40 Surface mounted linear downlights

ROVASI
Positive Lighting

78

1128

5

44

1128

335KTA.1-I782

| IP40 | 650° | +RAL |

Surface mounted linear fixtures with symmetrical light distribution to achieve an effective accent, task or general lighting.
Linear fixture in 1128mm length and in a width of 44mm.
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 cleats.
Other options available:
Recessed.
Frameless recessed.
Pendant.
Wall-mounted.
Projectors.
It is possible to combine different lengths and junction modules in different ways to create customized design.

Luminaire luminous flux: 2340lm
Luminaire connected power: 14.21 W
Luminaire efficiency: 165 lm/W
Light source luminous flux: 2515lm
Light source power: 13 W
Constant Current: 150 mA
CRI: 80
Colour Temperature: 5000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 43°
LOR: 93%
Average Service Life: 50000h
LED reliability: >60000h L80B10
UGR: <19 under the below indicated parameters
Room dimensions X=4H/8H
Reflectance 20% | 50% | 70%
Luminaire spacing = 0.3m
Photobiological safety group: 1
Cd/Klm: 704
Imax: 1771 Cd
This product contains a light source of energy efficiency class C

Imax=1773 Cd	η=93.4%	▼ M	▼ Ø	▼LUX	43°
		1	0.79	1772	
		2	1.58	443	
		3	2.4	197	
		4	3.2	111	
		5	3.9	71	

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
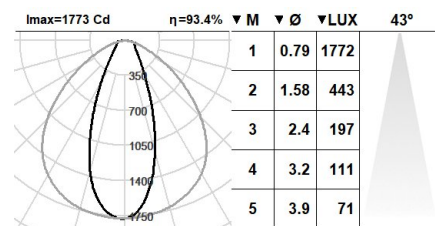**DDE:** DALI-2/switchDIM+ 3 hours battery (DALI)
B: Bluetooth-Casambi

*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 10.05.2025]

5 years guarantee

CE

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