KAUTTA 300

IP40 Surface mounted linear downlights

ROVASI
Positive Lighting

336KTA.1-I808

IP40 | 650º | +ELEC | +RAL | +MODULAR

Surface mounted linear fixtures with symmetrical light distribution to achieve an effective accent, task or general lighting.
Linear fixture in 1408mm 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/DSI.
Emergency kit as option.
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.

1408 | 78

1408 | 44 | 5

Light source power: 16 W
Fixture power: 17.76 W
Constant Current: 150 mA
Luminous flux of the light source: 3005lm
Luminous flux of the fixture: 2795lm
CRI: 80
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 43º
LOR: 93%
Average Service Life: 50000h
LED reliability: >60000h L80B10
UGR: <19 under the below indicated parameters
Room dimensions X=4H/8H
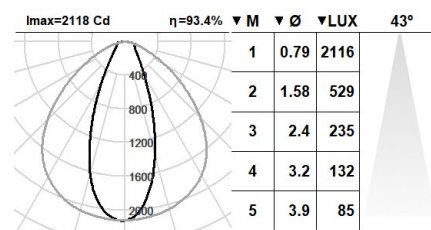Reflectance 20% | 50% | 70%
Luminaire spacing = 0.3m
Photobiological safety group: 1
Cd/Klm: 704
Luminous efficacy: 157 lm/W
Imax: 2116 Cd
This product contains a light source of energy efficiency class C

Imax=2118 Cd	η=93.4%	▼M	▼Ø	▼LUX	43º
		1	0.79	2116	
		2	1.58	529	
		3	2.4	235	
		4	3.2	132	
		5	3.9	85	

Electronic Equipment
S: On/Off
D: DALI-2/DSI/switchDIM
SE: On/Off + 3 hours battery
DE: DALI-2/DSI/switchDIM+3 hours battery
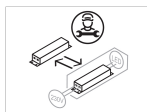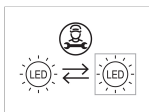**DDE:** DALI-2/DSI/switchDIM+3 hours battery (DALI)
There are available accessories for dimming devices.
*Add the suffix **-S, -D, -SE, -DE, -DDE** after the reference to indicate your electronic equipment choice.

Finishes
1: RAL9010: Pure White, **2:** RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium

Upgradeable, Replaceable, Repairable

Note

5 years guarantee

EAC | CE

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