KAUTTA 800

IP40 Projectors

836KTA.1-I809

⏚	IP40	650°	+RAL

1422
104 | **78**
1408

Linear projectors 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.
Built-in driver, included.
Electronic options for lighting control: DALI-2 or Bluetooth.
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.
3 hours battery available as option.
Passive temperature management.
Ceiling or wall installation with adjustable fixing brackets.
Other options available:
Recessed.
Frameless recessed.
Surface-mounted.
Pendant.
Wall-mounted.

Luminaire luminous flux: 2925lm
Luminaire connected power: 17.76 W
Luminaire efficiency: 165 lm/W
Light source luminous flux: 3145lm
Light source power: 16 W
Constant Current: 150 mA
CRI: 80
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 41°
LOR: 93%
LED reliability at nominal Ta = 25°C: >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: 2214 Cd
This product contains a light source of energy efficiency class C

Imax=2217 Cd	η=93.4%	▼M	▼Ø	▼LUX	43°
		1	0.79	2215	
		2	1.58	554	
		3	2.4	246	
		4	3.2	138	
		5	3.9	89	

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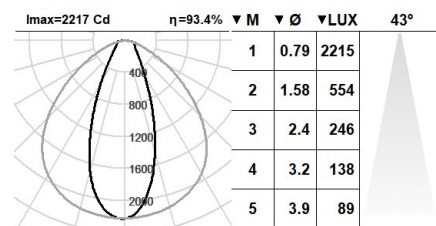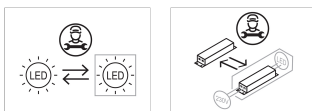**DE:** DALI-2/switchDIM+ 3 hours battery
DDE: DALI-2/switchDIM+ 3 hours battery (DALI)
B: Bluetooth-Casambi

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

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

Upgradeable, Replaceable, Repairable

Note

5 years guarantee

CE

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