KIBRI 500

IP20 Pendant linear fixtures double emission

551KBR.11-I1224

| ⏚ | IP20 | 650º | +RAL |

Pendant linear downlights with symmetrical light distribution to achieve an effective task or general lighting.

Two sides light emission: downlight and uplight.Linear fixture in 284mm length and in a width of 50mm.

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

White finish modular optics in 14 cells designed to ensure visual comfort.

Blind covers available with a length of 280mm or its multiples: accessory reference M5.Y.

Highly efficient linear printed circuit board.

Built-in driver, separate switching up and down.

Electronic options for lighting control: DALI-2.

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

Passive temperature management.

Ceiling-mounted with adjustable steel wire suspension (1m) and transparent electrical wire. Different suspension length on request.It is possible to combine different lengths and junction modules in different ways to create customized design.

Luminaire luminous flux: 3234lm
Luminaire connected power: 20,34 W
Luminaire efficiency: 159 lm/W
Light source luminous flux: 3300lm
Light source power: 17.6 W
Constant Current: 450 mA
CRI: 80
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam3
Beam Angle: 78º
LOR: 98%
Average Service Life: 50000h
LED reliability: >72.000h 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
This product contains a light source of energy efficiency class B

Imax=2137 Cd	η=99.9%	▼ M	▼ Ø	▼LUX	78º
		1	1.63	2129	
		2	3.3	532	
		3	4.9	237	
		4	6.5	133	
		5	8.2	85	

Electronic Equipment
S: On/Off (AC/DC)
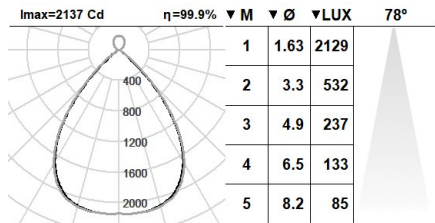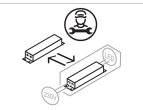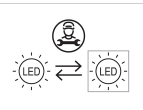**D:** DALI-2/switchDIM/corridorFUNCTION
B: Bluetooth-Casambi

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

Finishes
11: White frame - white reflector

Upgradeable, Replaceable, Repairable

5 years guarantee

CE