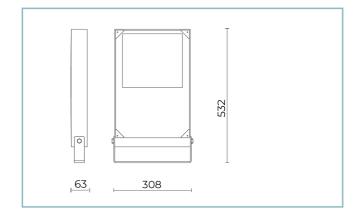
Lit Flood 2 Size: large Color Temperature: 4000 K Type of optics: LA-02 Wide street

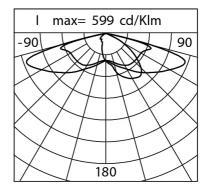


General Features

Description: LED floodlight Insulation class: class II Rated voltage: 220-240 V 50/60 Hz Protection Grade: IP66 Impact protection: IK10 Power Factor: > 0.9 Ambient temperature Ta: -30°C +50°C Weight: 8.00 kg Max exposed surface: 0,14 m² Lateral exposed surface: 0,03 m² Common mode surge protection: 10 kV Overvoltage protection differential mode: 6 kV Driver: included

Marks and Certifications: CE





Performance Data*

LED Current:	700 mA
Source flux:	21585 lm
Source power:	128.5 W
Source efficiency:	168 lm/W
Device flux:	17055 lm
Device power:	138.5 W
Appliance efficiency:	123 lm/W
Glare Index Category:	D5



Lit Flood 2 Size: large Color Temperature: 4000 K Type of optics: LA-02 Wide street

Optical System	Flow adjustment	On request
Source: LED L4	Virtual Midnight Teaching	Х
Color Temperature: 4000 K	Constant flow output (CLO)	Х
Color Rendering Index (CRI): ≥ 70		
Chromatic consistency (SDCM): ≤ 3	Materials	
Type of optics: LA-02 Wide street	Body: die-cast aluminium alloy	/ UNI EN AB 47100 (copper
Optical group life: >100.000h @700mA @Ta25°C TM21		
L80B10	Screen: tempered flat glass	
Photobiological safety class: EXEMPT GROUP	Lenses: high-transparency PMMA	
ULOR: 0%	Fixing system: die-cast alumini	ium alloy UNI EN AB 47100
DLOR: 100%	(copper content < 1%)	
Light intensity category: G*3	Seals: anti-age silicone	
BUG rating: B2-U0-G2	Screws: stainless steel AISI 304	
Normative References	Wiring plate: zinc-plated steel	
EN60598-1 / EN60598-2-3 / EN60598-2-5 / EN62471 / EN61547	Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance	
Installation and maintenance	Colors	
Installation: wall / ground	Sablé 100 Noir	Code: 06LT4B600A1CHM4
Tilt: fastened or adjustable installation	-	
Fixing: steel bracket	—	
Wiring: pre-wired product	_	

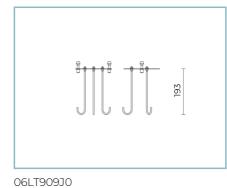
Ø power cable: 10 ÷ 14 mm

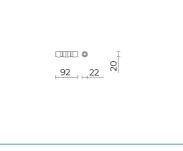
Cable Gland: PG16



Lit Flood 2 Size: large Color Temperature: 4000 K Type of optics: LA-02 Wide street

Complements





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06KS918C0

B137 2 - way connector IP68

06KS909C0

B89 Connector 4 way IP68

NOTES

L=200 mm.

*Performance data

B118 Anchor for concrete

The values indicated in this data sheet are nominal values with a tolerance of +/-7%.

Source flux and source efficiency data refer to the LED module without optics; in case you are interested in the performance of the LED module complete with optical system, you must multiply the data reported by the factor 0.9.

General Data

The characteristics of the product listed may be subject to change and must be confirmed when ordering. In order to promote constant updating of its products, Cariboni Group reserves the right to make changes without prior notice.

