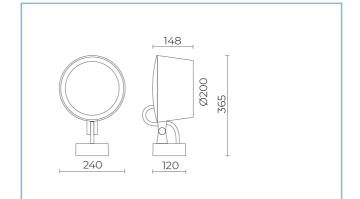
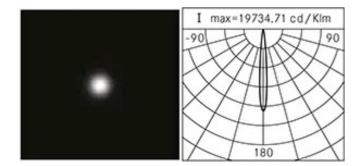


General Features

	Description: LED floodlight
	Insulation class: class II
	Rated voltage: 220-240 V 50/60 Hz
	Protection Grade: IP66
	Impact protection: IK08
	Power Factor: > 0.90
	Ambient temperature Ta: -30°C +50°C
	Weight: 4.1 kg
	Max exposed surface: 0.047 m ²
	Lateral exposed surface: 0.038 m ²
	Common mode surge protection: 10 kV
	Overvoltage protection differential mode: 6 kV
	Driver: included
	Driver lifetime: >100.000h @Ta25°C L80B10

Marks and Certifications: CE





Performance Data*

LED Current:	525 mA
Source flux:	3460 lm
Source power:	23 W
Source efficiency:	150 lm/W
Device flux:	2975 lm
Device power:	26.5 W
Appliance efficiency:	112 lm/W



Optical System

Omikron pro Flood Color Temperature: 3000 K Type of optics: C 11° Narrow beam

Flow adjustment

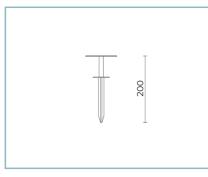
Standard X

DALI control	Х
Materials	
Body: die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%)	
Lenses: high-transparency PMMA	
Fixing system: die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%)	
Screws: stainless steel AISI 304	
Wiring plate: zinc-plated steel	
Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance	
Colors	
	Code: 060M6B659B8AHL
	Materials Body: die-cast aluminium content < 1%) Screen: tempered flat gla Lenses: high-transparence Fixing system: die-cast alu (copper content < 1%) Seals: expanded anti-age Screws: stainless steel Als Wiring plate: zinc-plated Finish: phospho-chromat



Omikron pro Flood Color Temperature: 3000 K Type of optics: C 11° Narrow beam

Complements





060M901C0

B135 Picket for ground installation L=200 mm. Colour: Sablè 100 Noir. B89 Connector 4 way IP68

NOTES

*Performance data

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.

