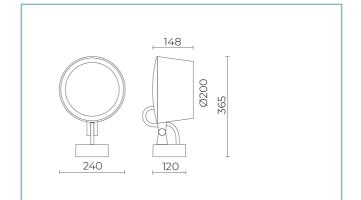
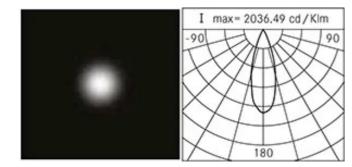


General Features

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:	350 mA
Source flux:	2410 lm
Source power:	15.5 W
Source efficiency:	155 lm/W
Device flux:	2075 lm
Device power:	19 W
Appliance efficiency:	109 lm/W



Omikron pro Flood Color Temperature: 3000 K Type of optics: D 40° Wide beam

Color Temperature: 3000 K Color Rendering Index (CRI): ≥ 80 Chromatic consistency (SDCM): ≤ 3 Type of optics: D 40° Wide beam Optical group life: >100.000h @Ta25°C L80B10 Screet Photobiological safety class: EXEMPT GROUP ULOR: 0% DLOR: 100% Light intensity category: G*6 Normative References EN60598-1 / EN60598-2-3 / EN62471 / EN61547 Installation and maintenance Installation: wall / ceiling / ground / side pole Pole diameter: Ø 102 mm	Flow adj	
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Flow adjustment	Standard
DALI control	Х

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ie-cast aluminium alloy UNI EN AB 47100 (copper < 1%)

tempered flat glass

high-transparency PMMA

ystem: die-cast aluminium alloy UNI EN AB 47100 content < 1%)

panded anti-age silicone foam

stainless steel AISI 304

olate: zinc-plated steel

phospho-chromatation treated and polyester -coated in 16 phases to increase weather resistance

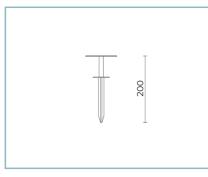
RAL9006

Code: 060M6B639C0AHL



Omikron pro Flood Color Temperature: 3000 K Type of optics: D 40° Wide 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.

