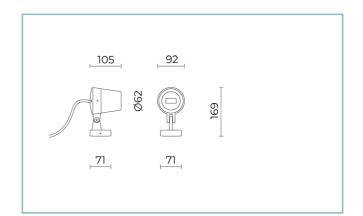
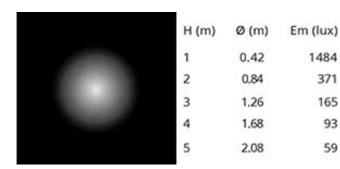


General Features

[Description: LED floodlight
I	Insulation class: class III
F	Rated voltage: 24Vdc
F	Protection Grade: IP66
Ι	Impact protection: IK07
ſ	Power Factor: > 0.9
A	Ambient temperature Ta: -30°C +50°C
١	Weight: 1.00 kg
١	Max exposed surface: 0,011 m²
l	Lateral exposed surface: 0,006 m ²
[Driver: remote (to be ordered separately)
١	Marks and Certifications: CE





Performance Data*

Source flux:	600 lm
Source power:	6.2 W
Source efficiency:	97 lm/W
Device flux:	460 lm
Device power:	6.2 W
Appliance efficiency:	74 lm/W



Omikron mini Flood Options: DALI Color Temperature: 3000 K Type of optics: M 25° Medium beam

Optical System

Source: LED	
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Color Temperature: 3000 K

Color Rendering Index (CRI): ≥ 80

Chromatic consistency (SDCM): ≤ 3

Type of optics: M 25° Medium beam

Optical group life: >100.000h @Ta25°C L80B10

Photobiological safety class: EXEMPT GROUP

Normative References

EN60598-1 / EN60598-2-5 / EN62471 / EN61547

Installation and maintenance

Installation: ceiling / wall / ground

Tilt: tilting of the body (+90° -45°) and a rotation of the optical unit by 355° for the orientation of the light blade

Fixing: fixing base made of die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%), which can be rotated of 360°

Wiring: pre-wired product, cable L=1,5m

Cable Gland: M12x1,5

Flow adjustment	Standard
DALI control	Х

Materials

Body: die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%)

Screen: tempered flat glass

Lenses: high-transparency PMMA

Fixing system: base die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%)

Seals: expanded anti-age silicone foam

Screws: stainless steel AISI 304

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

Colors

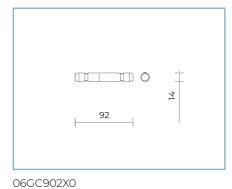
Grey RAL9006

Code: **060M4A139A9AV**

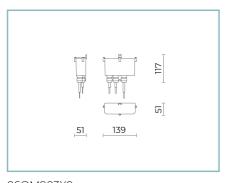


Omikron mini Flood Options: DALI Color Temperature: 3000 K Type of optics: M 25° Medium beam

Complements



B165 2-pole connector IP68

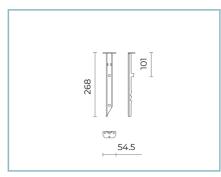


060M902X0

D6 DALI DRIVER 20W 24V IP20 MAX 2 OMIKRON MINI

060M903X0

D7 KIT DALI DRIVER 20W 24V IP67 MAX 2 OMIKRON MINI



06AK957B0

I2 Spike for ground installation. Colour: black RAL9005

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.

