

GORANO LED / Pro Line / Model: GL-SUPER SPOT 5000 K / 5 Years Full Warranty

Innovative
LED
lighting

GORANO

New generation LED floodlights GORANO, made in Bulgaria - Europe/EU, distinguished with high quality, proven reliability and innovative design. Suitable for outside lighting, facades, highlighting and accentuating columns and architectural elements etc. ...

PRODUCT DESCRIPTION

LED floodlight intended for outdoor installation

Light source - LED COB CITIZEN

Power supply - MEAN WELL - LPF Series-IP67; CE declaration, certificate: UL, CB, ENEC, EMC, PSE

High-tech optical system OXILED

UV protected polycarbonate group GO/SLX

Highly efficient faceted reflector LEDIL

Light distribution - Direct

Even distribution of luminous flux

Low coefficient of dazzle

Thermal management - Passive

Materials body anodised aluminum, details - INOX, polycarbonate

U-shaped bracket for up to 90° tilting, fixation with standard bolts and nuts

Connection - cable with 2 wires, box or a connector with minimum IP65

SPECIFICATION

Starting power - 15 W; Operating power - 14.56 W

Voltage - 100 - 240 VAC, 0.4 A; 277 VAC, 0.2 A; 50/60 Hz

Standard control - On / Of; Non Dimming

Protection class - II ; □

Power factor / Cos (φ) 0.95

Coefficient of oscillation - 0.1%

Effective luminous flux LED floodlight - 1553 lm

LED COB CITIZEN - 107.1 lm/W

Color temperature 5000 K

Color Rendering index CRI Ra 80

illumination angle - 12°

Operating life of the light source LED min. 50000 h

Operating temperature range -30°C to +40°C

IP Protection degree - IP65; option IP66

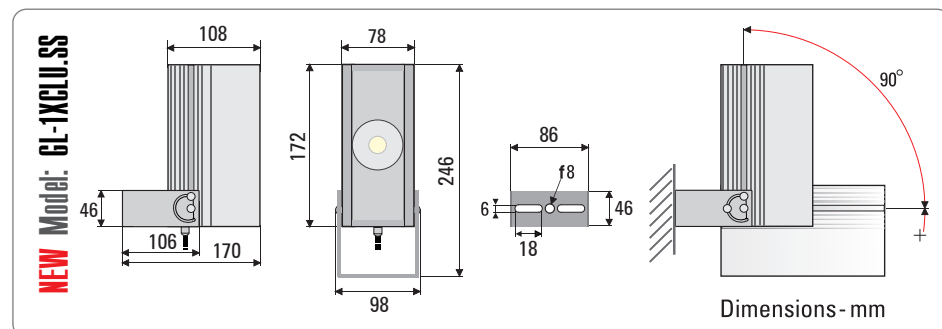
Mechanical impact resistance - IK10

Dimensions body - length 172 mm

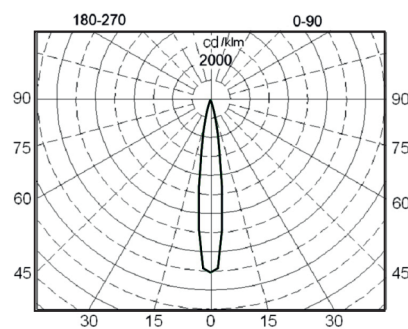
- width 78 mm

- height 108 mm

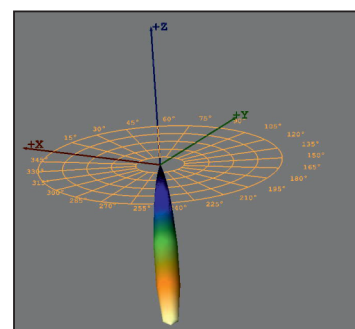
Total weight - 1.465 Kg



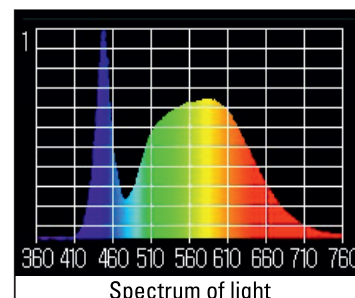
NEW Model: SUPER SPOT GL-1XCLU.SS 5000 K



Luminaire light distribution of polar coordinates in the conditional flux 1000lm



Luminaire light distribution of the 3D



Spectrum of light



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