

GORANO LED / Pro Line / Model: GL-1XCLU.S / 5 Years Full Warranty

New generation LED floodlights GORANO, made in Bulgaria - Europe/EU, distinguished with high quality, proven reliability and innovative design. Suitable for outside lighting on industrial areas, parkings, streets, parks, gardens, facades, buildings, billboards, sports facilities, ski pistes, lifts, golf fields, logistic centers, historical complexes, security lighting 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

Hight-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 - 26 W; Operating power - 25.35 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) 0.99

Coefficient of oscillation - 0.1%

Effective luminous flux LED floodlight - 2708 lm

LED COB CITIZEN - 106,8 lm/W

Color temperature 5000 K

Color Rendering index CRI Ra>80

illumination angle - 24°

Operating life of the light source LED min. 50000 h

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

IP Protection degree - IP65; option IP66

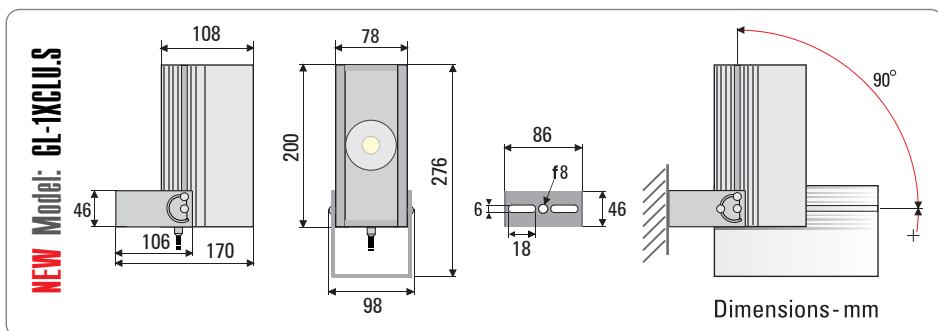
Mechanical impact resistance - IK10

Dimensions body - lenght 200 mm

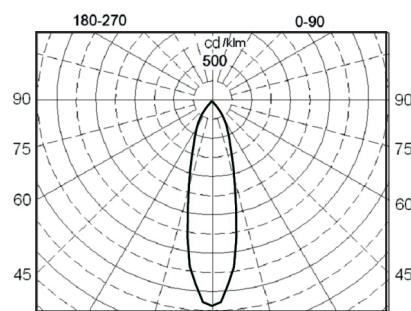
- width 78 mm

- height 108 mm

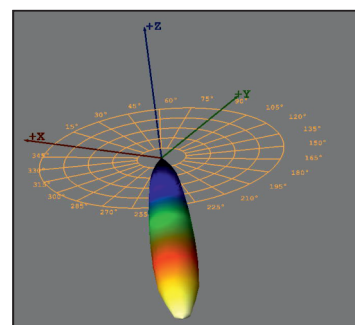
Total weight - 1.675 Kg



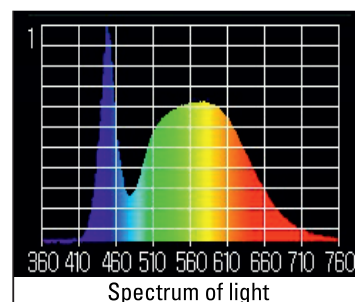
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Luminaire light distribution of polar coordinates in the conditional flux 1000lm



Luminaire light distribution of the 3D



Spectrum of light



The GORAN-PIC Ltd. reserve the right to change any product specifications without prior notification.
The trade mark GORANO and the industrial design of the LED floodlights are property of GORAN-PIC Ltd.

NEW
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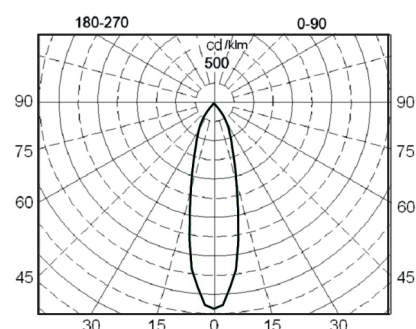
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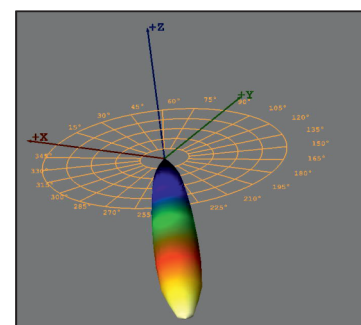
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