

GORANO LED / Pro Line / Model:GL-3XCHM.M / 5 Years Full Warranty

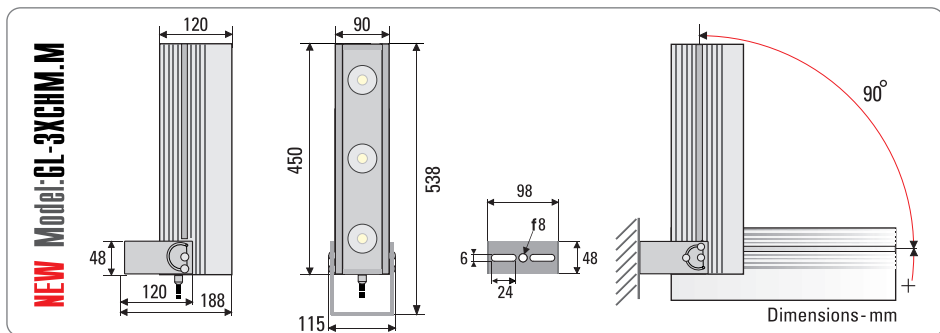
New generation LED floodlights GORANO, made in Bulgaria - Europe/EU, distinguished with high quality, proven reliability and innovative design. Suitable for outside lighting on industrial areas, parkings, streets, parks, gardens, facades, buildings, billboards, sports facilities, ski pistes, lifts, golf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

PRODUCT DESCRIPTION

- LED floodlight intended for outdoor installation
- Light source - LED COB LUMINUS
- Power supply - MEAN WELL; LPF Series-certificate: UL, CB, ENEC, TUV, EMC
- 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 - 85 W; Operating power - 83.4 W
- Voltage - 100 - 240 VAC, 0.95 A; 277 VAC, 0.40 A; 50/60 Hz
- Non dimming
- Protection class - II ; □
- Power factor / Cos (φ) 0.98
- Coefficient of oscillation - 0.1%
- Effective luminous flux LED floodlight - 8052 lm
- LED system efficacy - 96.6 lm/W
- Color temperature - 5000 K
- Color Rendering index CRI = 80 Ra
- illumination angle - 40°
- Operating life of the light source LED min. 50000 h
- Operating temperature range -30°C to +40°C
- IP Protection degree - IP65
- Mechanical impact resistance - IK10
- Dimensions body - length 456 mm
- width 90 mm
- height 120 mm
- Total weight - 4.060 Kg

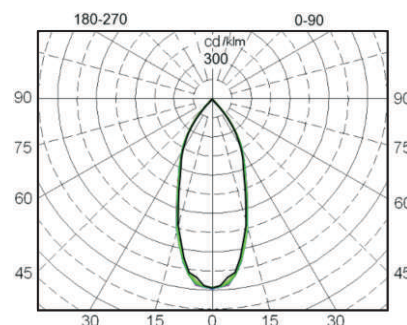


Innovative
LED
lighting

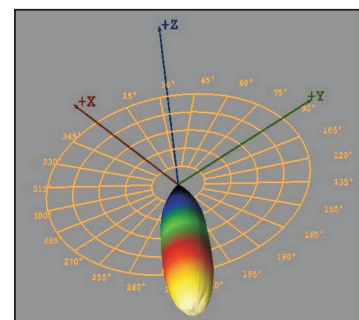
GORANO



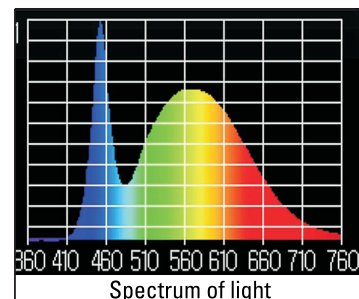
NEW Model:GL-3XCHM.M



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



Luminaire light distribution of the 3D



! 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.