NEW MODEL 2015

GORANO LED / Eco Line ART / Model:GL-2X320.M / 2 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 on parks, gardens, facades, buildings, sports facilities, golf fields, historical complexes, ART instalations, dekorative lighting etc. …

PRODUCT DESCRIPTION

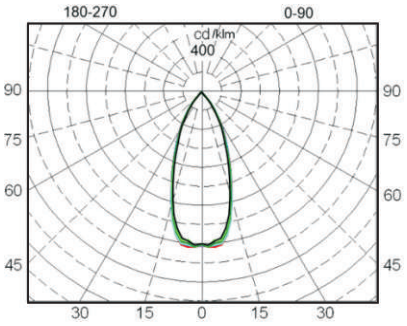
LED floodlight intended for outdoor installation
Light source - LED COB OXYLED
Power supply - MEAN WELL; LPC Series-certificate: UL, EMC
Hight-tech optical system OXILED
UV protected polycarbonate group GO/SLX
Highly efficient faceted reflector LEDIL
Light distribution - Direct
Even distribution of luminous 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

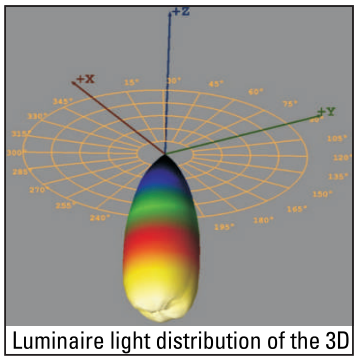
Starting power - 45 W; Operating power - 42.1 W
Voltage - 100 - 240 VAC, 1.2 A; 50/60 Hz
Non dimming
Protection class - II ; ⧈
Power factor / Cos (φ) 0.71
Coefficient of oscillation - 0.6%
Effective luminos flux LED floodlight - 1005 lm
TDW/Spectrum of light - 525 nm
Color temperature - 7675 K
Color Rendering index CRI = 1
illumination angle - 45°
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 - lenght 306 mm
- width 90 mm
- height 120 mm
Total weight - 2.860 Kg

LED | CE | 45W | IP-65 | 45° | ☐ | 2.9Kg | F | RoHS compliant | EU | G | ⊘

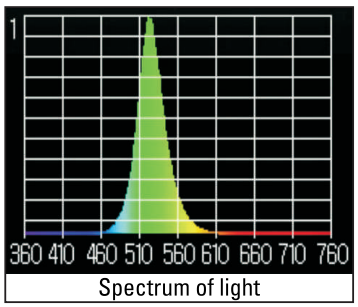
NEW Model:GL-2X320.W



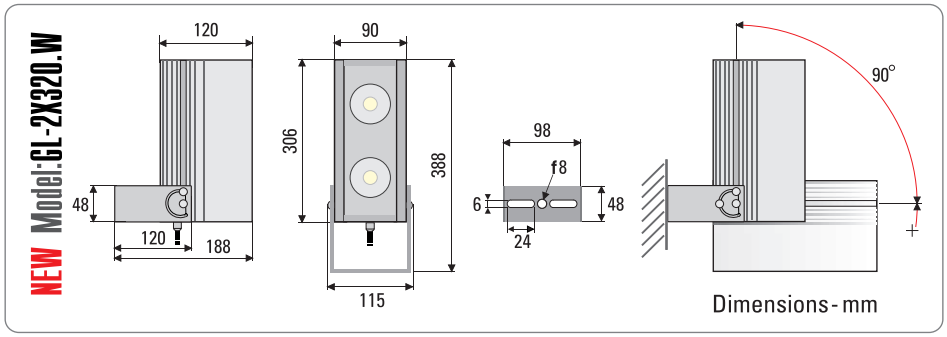
Luminaire light distribution of polar coordinates in the conditional flux 1000lm



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.