

# LED RHYTHM

LED  
PRECISE, HIGH-OUTPUT LIGHTING

## GALILEO Innovation Exploration Strength

### LED FLOOD LIGHTING

300W, 600W, 900W

- Precise light control: Using precision prism plate technology, it can precisely control light, reduce glare and improve visibility.
- Professional protection performance: IP66 protection level, able to operate for a long time in high humidity and strong condensation environment
- Efficient heat dissipation: Adopting Aluminum Profile, combined with innovative design, it has excellent corrosion resistance and heat dissipation performance.
- Intelligent support to improve management efficiency: Can be combined with an intelligent control system to provide zone dimming function, Adapt to multiple scene modes (such as training, competition or cleaning mode) to further optimize energy management.
- Moisture and corrosion resistance: High-quality anti-corrosion aluminum profiles are used to cope with high humidity environments and maintain stable lighting effects.



**Precise light control:**  
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**Professional protection performance:**  
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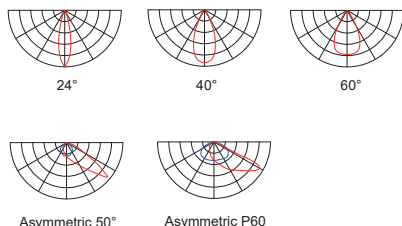
**Efficient heat dissipation:**  
Adopting Aluminum Profile, combined with innovative design, it has excellent corrosion resistance and heat dissipation performance.

## ORDERING INFORMATION

SERIES	WATTS	CCT	OPTICS	INPUT PWR	Protection	Housing Material	DIMMING	FIELDS APPLICATION
GALILEO	300W	3000K	24°	120-277V	IP66	Aluminum Profile	0/1-10V Dimmable	Sports Lighting
	600W	4000K	40°	277-480 VAC				
	900W	5000K	60°					
		5700K	Asymmetric50° AsymmetricP60°					

- 70 CRI CRI Standard
- Custom RAL Colors Require Additional Costs & Lead Times
- CM Mounting Standard

## Distribution Types



## LUMEN CHART

	3000K	4000K	5000K	5700K
300W	36000lm	39000lm	39000lm	39000lm
600W	72000lm	78000lm	78000lm	78000lm
900W	108000lm	117000lm	117000lm	117000lm

Due to continuous improvement and innovation, product appearance and specifications may change without notice. Actual performance may differ as a result of end-user environment and application.

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# GALILEO

Innovation Exploration Strength

## LED FLOOD LIGHTING

### SPECIFICATIONS

**Expected Life** | Over 50,000 hrs.

**Rating** | IP66

**Color Rendering Index (CRI)** | >70

**Operating Temp** | -30°C – +45°C

**Relative Humidity** | 0-90% RH

**Power Factor** | ≥95%

**Input Voltage** | 120-277/277-480 VAC

**Input Frequency** | 50/60 Hz

**LED Chips** | PHILIPS

**Driver** | 0/1-10V Optional

**LED Efficiency**

- 3000K, 120 lm/w
- 4000K, 130 lm/w
- 5000K, 130 lm/w
- 5700K, 130 lm/w

### WARRANTIES

SEE WEBSITE FOR DETAILS

**5-Year**

### MATERIALS

**Housing** | Aluminum Profile

**Gasketing** | Neoprene Rubber

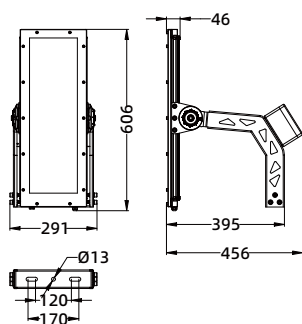
**Hardware** | 18-8 Stainless Steel

**Finish** | Protective UV Stabilized Powder Coated

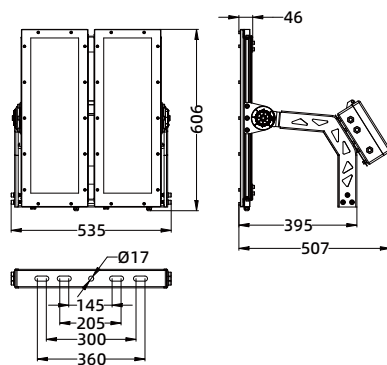
4000 Hour Salt Spray Tested to ASTM B117

**Lens** | PC/ADC12

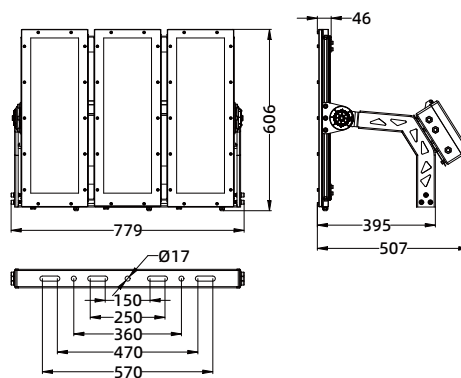
### PRODUCT SIZE



300W



600W



900W