

# FLOOD LIGHT

## GAMA-L Series



The GAMA-L series offers exacting illumination performance featuring advanced LED optical design and multiple light distribution options.

## FEATURES & BENEFITS

- Modular design allows for easy installation, replacement and maintenance. This design also creates a chimney effect which provides exceptional thermal management.
- Corrosion resistant polyester powder painted 100µm thickness.
- Meets a 1000-hour salt spray certification per ASTM B117/ ISO 9227:2012.
- Over 15 optical lenses are available for virtually any application.
- Slipfitter with +/- 90 degree of adjustment for leveling.
- Interchangeable with the other GAMA Series with a bracket change.
- Multiple lighting control options are available, e.g. DALI, 1-10V.
- 10 years limited warranty available.

## CERTIFICATIONS

UL/ CUL/ DLC/ LM79/ SAA/ ENEC/ CB/ CE/ ErP/ RoHS/ IK08

## TECHNICAL PARAMETERS

Power	30- 320W
Input	120-277VAC or 220-240VAC 347-480VAC
PF	>0.95
THD	<20%
L85	>200,000H/>60,000H
Operating Temperature	-40F- 122F
Efficacy	120-160lm/W
ANSI CCT	3000K/4000K/5000K/5700K
Min CRI	70* or 80 or 90
IP Rating	IP67
SPD	Optional
DALI	Optional
1-10V	Optional
Photocell	Optional
Smart Control	Optional
Optic (IESNA)	Type II, Type III, Type IV, Type V
Color Options	Grey/Black/Bronze/White

\* Standard

## ORDERING INFORMATION

Example : FLA30-L-T5S-50K-BK-00

MODEL (Nominal Power)			MOUNTING	OPTIC LENS	CCT (ANSI)	OPTIONAL COLOR	LIGHTING CONTROL	ACCESSORY INFO
120-277VAC or 220-240VAC (30W/module)	120-277VAC or 220-240VAC (40W/module)	347-480VAC (40W/module)						
FLA30	FLB40	FLC80*	L	T1M	30K	★BK	00	Bird Spike
FLA60	FLB80	FLC120*		T2M	★40K	GR	Not required	
FLA90	FLB120	FLC160*		T3M	★50K	BZ	01	10KA/20KA Surge Protection Device
FLA120	FLB160	FLC200*		T3L	57K	WH	Photocell	
FLA150	FLB200	FLC240*		T4S			02	
FLA180	FLB240	FLC280*		T4M			Motion Sensor	Back Light Shield
FLA210	FLB280	FLC320*		T5U			03	
FLA240	FLB320			T5V			Photocell	Safety Cable
FLA270				T5W			+	
FLA300				T5S			Motion Sensor	
				T5M			04	
				T5L			DALI	
				T5X			05	
				T5D			1-10V dimming	

\* 1-10V dimming unavailable

★ Regularly stocked item