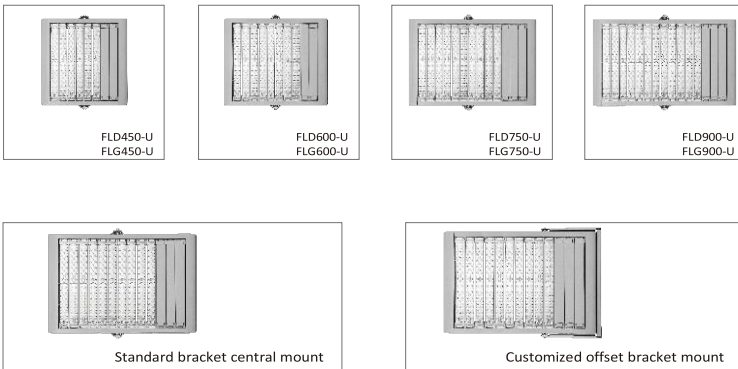


LED FLOOD LIGHT

AURORA-U Series



As the name implies, the AURORA series is a truly high lumen output solution designed to produce the same illumination performance of existing metal halide lamps at a fraction of the energy cost.



FEATURES & BENEFITS

- Slim & low profile design that minimizes wind load.
- Ideal alternative to traditional 1000/2000/4000W Metal Halide light.
- Corrosion resistant polyester powder painted 100µm thickness.
- Meets a 1000-hour salt spray certification per ASTM B117/ ISO 9227:2012.
- Over 20 optical lenses are available for virtually any application.
- The trunion mount bracket allows for great mounting flexibility.
- 10 years limited warranty available.

CERTIFICATIONS

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

TECHNICAL PARAMETERS

Power	450- 900W
Input	120-277VAC or 220-240VAC or 347-480VAC
PF	>0.95
THD	<20%
L85	>60,000H
Operating Temperature	-40F- 122F
Efficacy	120-140lm/W
ANSI CCT	3000K/4000K/5000K/5700K
Min CRI	70* or 80 or 85
IP Rating	IP67
SPD	Optional
DALI	Optional
1-10V	Optional
Photocell	/
Smart Control	/
Optic (IESNA)	Type I, Type II, Type III, Type IV, Type V
Color Options	Grey/Black/Bronze/White

* Standard

ORDERING INFORMATION

Example : FLD900-U-T5S-50K-GR-00

MODEL (Nominal Power)		MOUNTING	OPTIC LENS	CCT (ANSI)	OPTIONAL COLOR	LIGHTING CONTROL	ACCESSORY INFO
120-277VAC or 220-240VAC (75W/module)	347-480VAC (75W/module)						
FLD450	FLG450*	U	T1M	30K	★ BK	00 Not required	Bird Spike
FLD600	FLG600*		T2M	★ 40K	GR	01 Photocell	10KA/20KA Surge Protection Device
FLD750	FLG750*		T3M	★ 50K	BZ	02 Motion Sensor	Back Light Shield
FLD900	FLG900*		T3L	57K	WH	03 Photocell + Motion Sensor	Safety Cable
			T4S			04 DALI	
			T4M			05 1-10V dimming	
			T5U				
			T5V				
			T5W				
			T5S				
			T5M				
		T5L					
		T5X					
		T5D					

* DALI & Motion sensor unavailable

★ Regularly stocked item