



The FL8-LED300 is an energy efficient LED floodlight that replaces a 1000W Metal Halide fixture. The fixture is available as a slip fit and yoke mount

APPLICATIONS

Ideal for floodlighting/area lighting in industrial applications

Project	
Type	
Date	
Notes	

SPECIFICATIONS

Construction

Die cast aluminum housing with polycarbonate lens. The fixture has air flow fins at the back for heat dissipation. The FL8- LED300 is suitable for outdoor locations and is rated IP65

Mounting

The fixture is available as a yoke mount or a slip fit mount.

Finish

Standard finish is bronze.

LED configuration

Fixture has built in wide beam optics ideal for area lighting applications. LEDs have a color temperature of 4000K and a CRI of greater than 80.

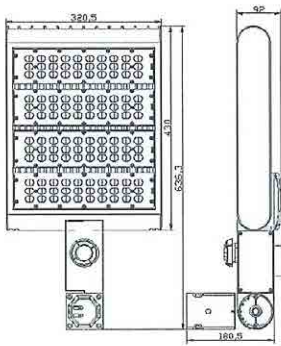
Electrical

Total system wattage of the unit is 300W. The standard unit has a high efficiency driver that operates at 120 - 277V. Fixture has a Power factor of >0.95.

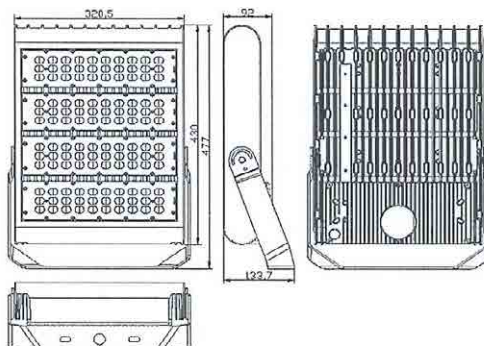
Watts	300W
Voltage	120-277V(standard)
Lumens	30,850
Efficiency	101 lumens per watt

Operating Temperature	-40°C to +40°C
Weight	25lbs
LED Life	100,000 hours
Color Temperature	4000K (standard)
Warranty	5 years

DIMENSIONS



SLIP FIT MOUNT



YOKE MOUNT



ORDERING GUIDE

FL8	-	LED300	-		-		-	
		VOLTAGE		COLOR TEMP		FINISH		MOUNTING
		B - 120 - 277V*		4K - 4000K*		BRZ - BRONZE*		SF - SLIPFIT YK - YOKE

* Standard configuration