



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

Project	
Туре	
Date	
Notes	



### **APPLICATIONS**

Ideal for floodlighting/area lighting in industrial applications.

## **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

# 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. 347V available as an option. Fixture has a Power factor of >0.95.

# Mounting

The fixture is available as a yoke mount or a 2 3/8" slip fit mount.

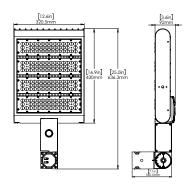
#### Finish

Standard finish is Bronze.

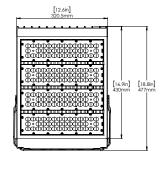
300W
120-277V(standard), 347V (option)
30,850
100 lumens per watt

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



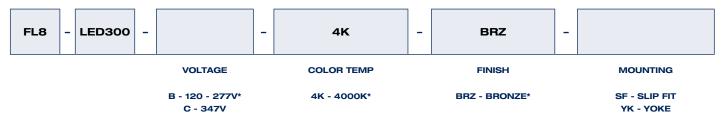








# ORDERING GUIDE



<sup>\*</sup> Standard configuration