

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

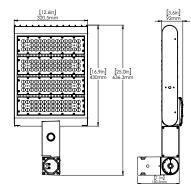
LED configuration

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.

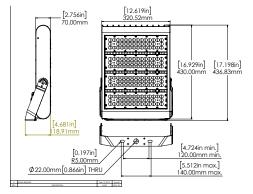
Electrical

Total system wattage of the unit is 305W. The standard unit has a high efficiency driver that operates at 120 - 277V. Fixture has a Power factor of 0.95.

DIMENSIONS



SLIP FIT MOUNT



Mounting

Finish

or a 2 3/8"slip fit mount.

Standard finish is Bronze.

The fixture is available as a yoke mount

YOKE MOUNT

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	

FL8-LED300

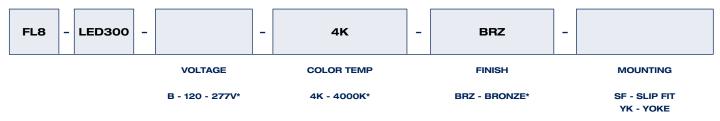
LED Floodlight

Watts	305W
Voltage	120-277V (standard)
Lumens	30,857
Efficacy	101 lumens per watt
Operating Temperature	-40°C to +40°C
Certification	cULus, IP65, DLC
LED Life	100,000 hours
Color Temperature	4,000K
Warranty	5 years
Weight	25lbs
Power Factor	0.95
Total Harmonic Distortion	7.88%
CRI	>80





ORDERING GUIDE



* Standard configuration