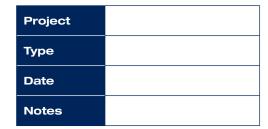




The FL8-LED300 is an energy efficient LED floodlight that replaces a 1000W Metal Halide fixture. The fixture is available as a slip fit and yoke mount





APPLICATIONS

Ideal for floodlighting/area lighting in industrial applications.

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 or 5000K 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 standard. 480V is also 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.

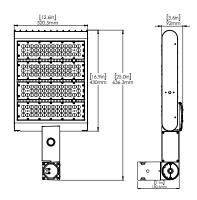
Voltage	120-277V (standard) 480V (option)
Lumens	30,857
Efficacy	101 lumens per watt

305W

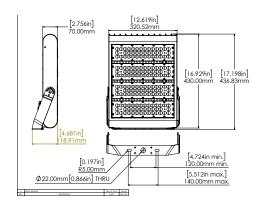
Watts

Operating Temperature	-40°C to +40°C
Certification	cULus, IP65, DLC
LED Life	100,000 hours
Color Temperature	4,000K / 5,000K
Warranty	5 years
Weight	25lbs
Power Factor	0.95
Total Harmonic Distortion	7.88%
CRI	>80

DIMENSIONS



SLIP FIT MOUNT



YOKE MOUNT



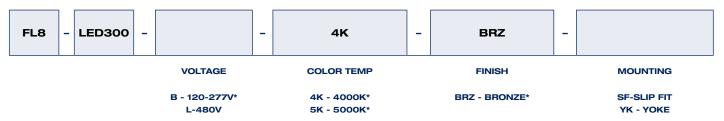








ORDERING GUIDE



^{*} Standard configuration