

300W Flood / Area Light, 277-480V



Ideal for outdoor applications such as parking lots, construction sites, storage and rail yards, industrial locations, marinas, billboard/sign illumination and more



Optional Field-Interchangeable Mounting Arms (ordered separately)



Slip Fit
FL01P-SF



Horizontal Arm
FL01P-HA



Round Pole
FL01P-RPA

TECHNICAL DATA



LIGHT SPECIFICATIONS

Lumens	41,902
Efficacy	138.98 lm/W
CCT	5000K
Beam angle	90 x 120°
CRI	70
Dimmable	0-10V
Rated hours	50,000
Warranty	10-year

APPROVALS AND LISTINGS

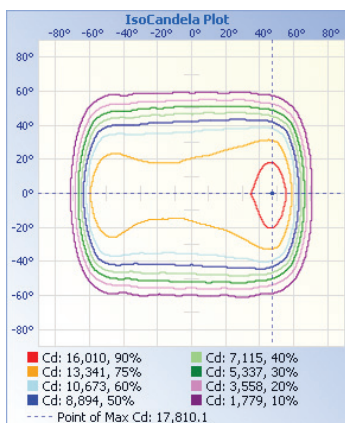
cUL	E482965
DLC	PL3TIPS178AC

ILLUMINANCE AT A DISTANCE

	Center Beam fc	Beam Width	
3.33M	116 fc	6.08 M	13.31 M
6.67M	29.1 fc	12.16 M	26.60 M
10.00M	12.9 fc	18.25 M	39.90 M
13.33M	7.28 fc	24.33 M	53.20 M
16.67M	4.66 fc	30.41 M	66.50 M
20.00M	3.23 fc	36.50 M	79.81 M

■ Vert. Spread: 84.8°
■ Horiz. Spread: 126.8°

ISOCANDELA PLOT



ELECTRICAL

Wattage	300W
Voltage	277-480V
Power factor	0.90
THD	15%
Operating temp	-40° to 40°C

CONSTRUCTION

Housing	Aluminum
Finish	6mm, powder-coat
Colour	Bronze
IP rating	IP65
Weight	24 lbs
Carton qty	1

DIMENSIONS

