

150W 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	21,618
Efficacy	139.56 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	PLA4GXMUPXY2

ILLUMINANCE AT A DISTANCE

	Center Beam fc	Beam Width	
3.33M	58.8 fc	6.04 M	13.69 M
6.67M	14.7 fc	12.08 M	27.36 M
10.00M	6.54 fc	18.13 M	41.04 M
13.33M	3.68 fc	24.17 M	54.72 M
16.67M	2.36 fc	30.21 M	68.40 M
20.00M	1.64 fc	36.25 M	82.09 M

■ Vert. Spread: 84.4°
■ Horiz. Spread: 128.0°

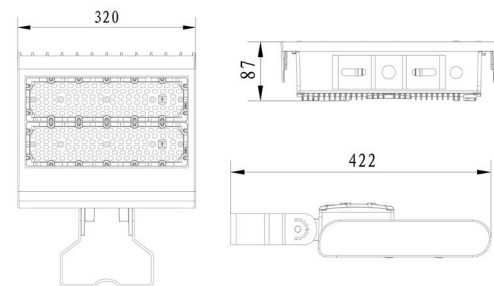
ELECTRICAL

Wattage	150W
Voltage	277-480V
Power factor	0.90
THD	15%
Operating temp	-40° to 40°C

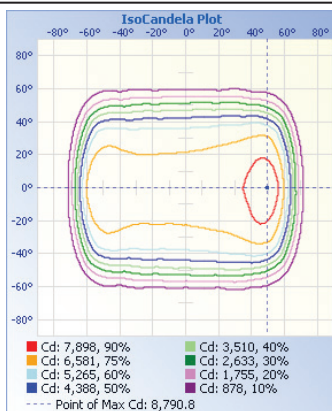
CONSTRUCTION

Housing	Aluminum
Finish	6mm, powder-coat
Colour	Bronze
IP rating	IP65
Weight	13.6 lbs
Carton qty	1

DIMENSIONS



ISOCANDELA PLOT



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