

REPLACES UP TO 400W HID

## 150W Flood Light



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



#### **TECHNICAL DATA**



#### LIGHT SPECIFICATIONS

Lumens	18,167
Efficacy	124.26 lm/W
CCT	5000K
Beam angle	90 x 120°
CRI	82.7
Dimmable	0-10V dimmable
Rated hours	50,000
Warranty	10-year

#### APPROVALS AND LISTINGS

cUL	E352127
DLC	PF92E7FC

#### DIMENSIONS



#### ILLUMINANCE AT A DISTANCE

Illuminance at a Distance				
Center Beam fc		Beam Width		
17.0 <del>R</del>	21.8 fc	33.6 ft	63.8 ft	
34.0R	5.4 fc	67.1 ft	127.7 ft	
51.0 <del>R</del>	2.4 fc	100.7 ft		
68.0 <del>R</del>	1.4 fc	134.3 ft		
85.0 <del>R</del>	0.9 fc	167.8 ft		
102.0R	0.6 fc	201.4 ft	383.0 ft	
<ul> <li>Vert. Spread: 89.3°</li> <li>Horiz. Spread: 123.9°</li> </ul>				

#### ELECTRICAL

Wattage	150W
Voltage	277-480V
Power factor	0.96
THD	6.41
Operating temp	-40° to 55°C

#### CONSTRUCTION

Housing	Aluminum
Finish	6mm, powder coat
Colour	Matte black
IP rating	IP65
Weight	13.4 - 14.4 lbs
Carton qty	1

#### NOTES

1m-cUL listed cable included

#### **PHOTOMETRIC SPECS**



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## **150W Flood Light**

#### Product #

FL01H-150W-TR

WITH TRUNNION



#### DIMENSIONS







# 150W Flood Light

Photocell Knockout Large Thermal **Dissipation Area** Integral Access Door High Grade for control Polycarbonate hardware and Optics (Type 3) connections Lumiled **Motion Sensor** Chips Knockout Standard Arm Mount Pattern

#### DIMENSIONS







FL01H-150W-SF

### **150W Flood Light**

WITH SLIP FITTER



#### DIMENSIONS

Product #

