

# 80W 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**





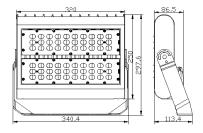
#### LIGHT SPECIFICATIONS

Lumens	10,033
Efficacy	126 lm/W
CCT	4000K
Beam angle	90 x 120°
CRI	82.7
Dimmable	No
Rated hours	50,000
Warranty	10-year

## **APPROVALS AND LISTINGS**

cUL	E352127
DLC	PCXHNF4U

#### **DIMENSIONS**



### **ILLUMINANCE AT A DISTANCE**

	Illuminance at a Distance				
	Center Beam fc Beam Width		dth		
17.0R	11.00 fc	35.7 ft	62.4 ft		
34.0ft	2.75 fc	71.4 ft	124.8 ft		
51.0R	1.22 fc	107.1 ft	187.2 ft		
68,0 <del>R</del>	0.69 fc	142.7 ft	249.6 ft		
85.0 <del>R</del>	0.44 fc	178.4 ft	312.0 ft		
102.0R	0.31 fc	214.1 ft	374.4 ft		
■ Vert. Spread: 92.8° ■ Horiz. Spread: 122.8°					

#### **ELECTRICAL**

Wattage	80W
Voltage	120-277V
Power factor	0.95
THD	16.02
Operating temp	-40° to 55°C

#### CONSTRUCTION

Housing	Aluminum
Finish	6mm, powder coat
Colour	Matte black
IP rating	IP65
Weight	15 lbs
Carton qty	1

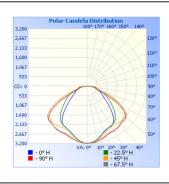
#### **NOTES**

1m-cUL listed cable included

Optional slip fitter adaptor: #Slipfit-UV



# **PHOTOMETRIC SPECS**



Western Canada Warehouse: 121-1647 Broadway Street, Port Coquitlam, BC V3C 6P8 | ordersbc@csc-led.com







# 80W Flood Light

Product #

FL01-80W-40K-HA

WITH HORIZONTAL ARM



#### **DIMENSIONS**

