

## **FLOOD LIGHT-FL11**

## **Description:**

Flood Light-FL11 aims to provide customers with an economical, efficient, flexible, and long-life floodlight. The low-profile and stylish exterior design can be well integrated into various architectural environments. Available in two sizes and multiple lumen packages of 65W or 120W, this product also achieves up to 150lm/W efficiency. Reliable IP65 structural design, FL11 is suitable for general flood lighting of courtyards driveways, buildings, billboards, etc.



#### **Features:**

- Die-cast aluminum optimizes the best heat dissipation management as the main part of the fixture, which effectively improves the LED efficiency.
- Durable surface coating powder spraying and fully sealed tempered glass can extend the durability of the fixture.
- The use of advanced refraction and reflection optical design concepts provides an optimal combination of vertical and horizontal illumination.
- The heat-resistant and impact-resistant toughened glass maximizes light extraction while obtaining a great night appearance.
- Light engines are available in standard 3000K, 4000K and 5000K.
- Optics(NEMA Type): 7Hx7V.
- Photocell option.
- Estimated 50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.









# **Applications:**

- Courtyards
- Driveways
- Buildings
- Billboards



# **Structural Design:**

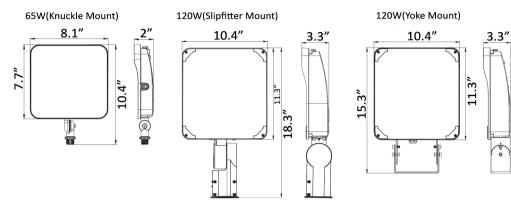


# **Technical Specifications:**

Input Voltage	120-277V	
Color Temperature	3000K, 4000K, 5000K	
Wattage	65W	120W
Lumens (3000K)	9200lm	17500lm
Lumens Per Watt (3000K)	142 lm/W	146 lm/W
Lumens (4000K, 5000K)	9400lm	18000lm
Lumens Per Watt (4000K, 5000K)	145 lm/W	150 lm/W
CRI	70	
Life Span	50,000 hours	
Warranty	Five Years	



## **Dimensions:**



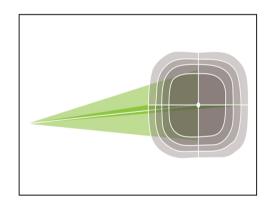
# Mounting:







## **Photometrics:**



Ordering Guide:			Example: NUR-FL11-65W-CCT-KM		
Brand	Model	Wattage	Color Temperature	Mount	
NUR	FL11	65W 120W	CCT 3000K 4000K 5000K	KM (Knuckle Mount) SF (Slipfitter) YK (Yoke)	

<sup>\*</sup> KM Mount is available only in 65W.

<sup>\*</sup> SF and YK Mount are available only in 120W.