

# LED FLOOD LIGHT

10W / 100-277V #FL3-10TR-1



### **DESCRIPTION**

The FL3 Series is a line of compact sized, minimal footprint LED Flood Lights that utilizes world-leading LED chips and drivers to deliver the most reliable fixture available on the market. They are the best solution when you are looking to install lighting fixtures on high walls or poles to illuminate building perimeters, walkways, and landscapes.

### **POPULAR APPLICATIONS**









**BUILDING PERIMETERS** 

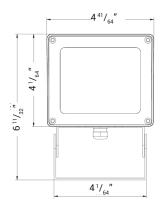
WALKWAYS

**EXTERIOR WALLS** 

PARKING LOTS

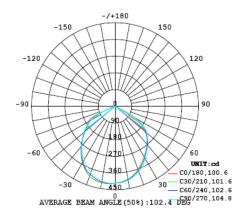
### PRODUCT DIMENSIONS / PHOTOMETRIC SPECS / ILLUMINANCE AT A DISTANCE

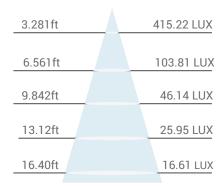
#### FRONT VIEW



#### SIDE VIEW







## TECHNICAL DATA

LIGHT SPECIFICATIONS	
Lumens	929
Efficacy	89 lumens/W
CCT	4000K
CRI	≥83
Beam Angle	105°
DRIVER	
Brand	Lishunda
Driver Type	Constant Current
HOURS	
Rated Hours	50,000

ELECTRICAL		
Wattage	10W	
System Watts	10.44W	
Input Voltage	100-277V	
THD	<24%	
Power Factor	0.8955	
CONSTRUCTION		
Housing Material	Aluminum	
Lens Material	Glass	
IP Rating	IP65	
Mount Type	Trunnion	

LED CHIP		
Chip Brand	PHILIPS LUMILEDS	
Chip Type	LUXEON 3030 2D	
TEMPERATURE		
Minimum Start	-35°C	
Ambient Temp	50°C	
DIMENSIONS & WEIGHT		
Dimensions	4 41/ <sub>64</sub> " x 7 <sup>3</sup> / <sub>64</sub> x 2 <sup>19</sup> / <sub>32</sub> "	
Weight	0.67 KGS	
APPROVALS & LISTINGS		
cETL	YES	
DLC Listed	PBP5867G	