LED FLOOD LUMINAIRE

Project Information		
Туре		
Name		
Voltage		

Product Description

LEDSION LED Floodlight Features High Brightest Power LEDs, Best Die-Casting Aluminum Alloy Housing, UV Resistant Powder Coating Finish, Anti-Corrosion and Oxidation, With Over 130lm/w Efficiency, replacing 200-600 w MH or HPS Lights, 80% power saving, Dimmable available, Different Lense available, With 50,000 Hours Life Time.

Applications

Square Parks Outdoor Commercial building Or Other Exterior Areas.



Electric Characteristic

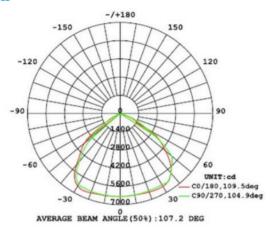
Specification/Model	LS-FLC100W	LS-FLC150W	LS-FLC200W	
Lense	Tempered Glass			
Input power	100W	150W	200W	
Lumens output	13000LM	19500LM	26000LM	
Efficiency	130LM/W	130LM/W	130LM/W	
Mounting	Yoke Bracket			
Color Temperature	4000K, 5000K			
Input voltage	100-277V			
Light distribution type	120D			
Housing	Die-casting Aluminum Alloy,Anti-Corrosion			
Finish	Black, Brown			
lamps efficiency	≥90%			
Certificate	ETL,cETL,DLC			
Equivalent	200-300W MH/HPS	300W-450W MH/HPS	450-600W MH/HPS	

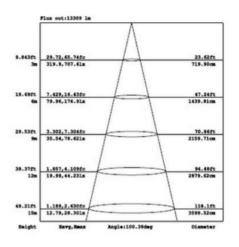
Ordering Information

Example: LS-FLC-100W-50K

Product	Power	Replacement	Color Temperature	Photocell	Furnish Hea	
LS-FLC100W	100W	200-300W MH/HPS				
LS-FLC150W	150W	300-450W MH/HPS	40K 4000K	N not photocell Y yes photocell	I I-Black I	
LS-FLC200W	200W	450-600W MH/HPS	50K 5000K			

Photometrics



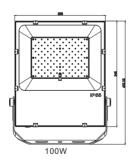


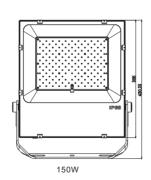
Projected LED Lumen Maintenance

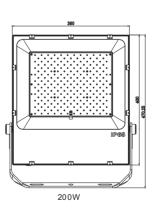
Operating hou	irs 0	25000	50000
Lumen maintenace fa	tor 1	0.91	0.8

Data references the extrapolated performance projections for the LED Flood Light platform in a 25°C ambient, based on 10,000 hours of LED testing (tested per IESNA LM - 80-08 and projected per IESNA TM-21-11).

Dimensions







After-Sale Service

The product refers to electrics knowledge. Please don't disassemble it by yourself. If any quality problem happens, please contact the factory for warranty details.

NOTE: Actual performance may differ as a result of end-user environment and application. All values are without notice.