LEDSION LED FLOOD LUMINAIRE

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 Lenses available, With 50,000 Hours Life Time.

Applications

Square Parks Outdoor Commercial building Or Other Exterior Areas.

Electric Characteristic

Specification/Model	LS-FLCN80W	LS-FLC100W	LS-FLC150W	LS-FLC200W
Lense	Tempered Glass			
Input power	80W	100W	150W	200W
Lumens output	10400LM	13000LM	19500LM	26000LM
Efficiency	130LM/W	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	160-240W MH/HPS	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-FLCN80W	80 W	160-240W MH/HPS			
LS-FLC100W	100W	200-300W MH/HPS	40K 4000K	N not photocell	T-Black
LS-FLC150W	150W	300-450W MH/HPS	50K 5000K	Y yes photocell	
LS-FLC200W	200W	450-600W MH/HPS			

Photometrics
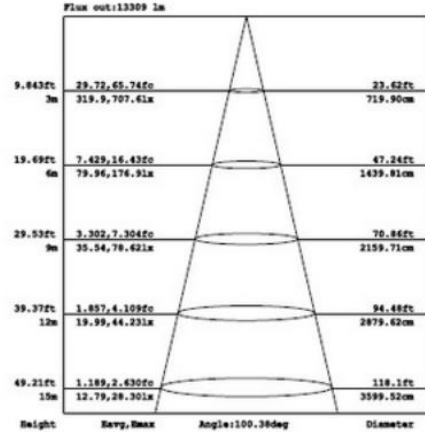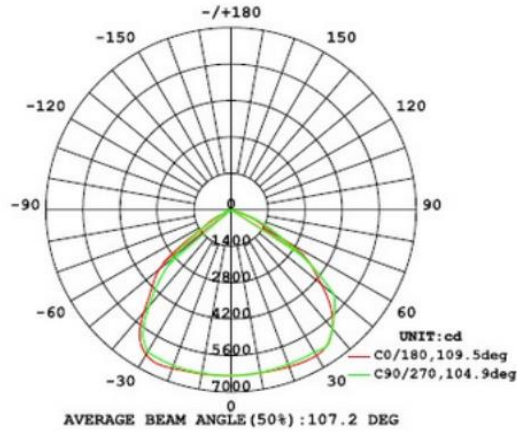
Projected LED Lumen Maintenance

Operating hours	0	25000	50000
Lumen maintenace factor	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

80W-100W

150W

200W
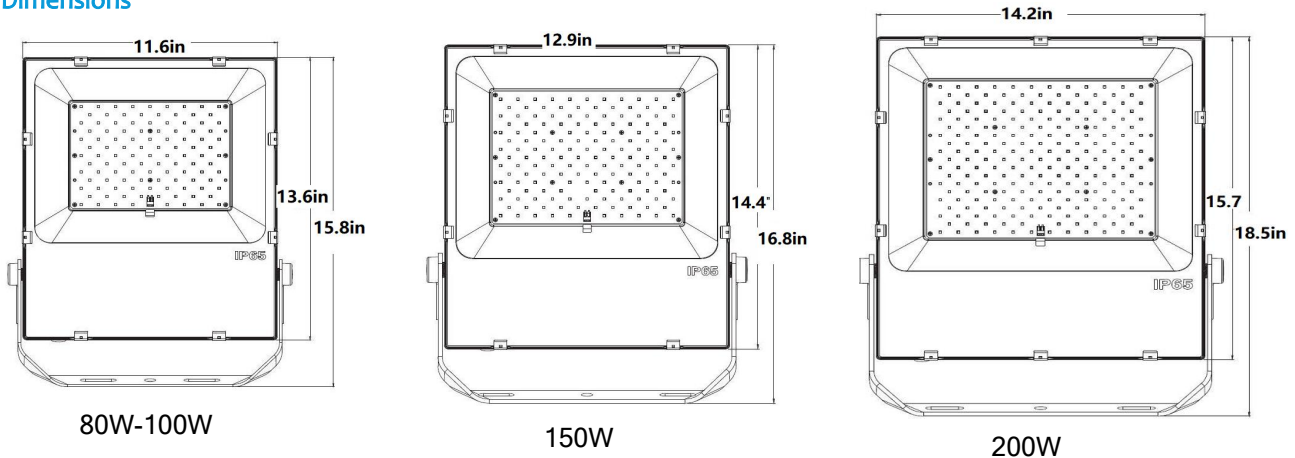
After-Sale Service

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.