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PREPARED BY	

# SM-CLP-313FL

## SM-CLP-313FL Induction Flood light Fixture



- Lamp Rating: 100,000 Hours for enhanced safety and maintenance
- Lumen Maintenance: 88% maintained lumens over 100,000 Hours
- Energy Savings: Over 57% savings comparing to HPS and other HID sources
- IP Rating: IP55, UL listed for wet location
- Light Output: 4700K, 90 CRI
- Voltage: 120, 208, 240, 277, standard 120-277v , 480v optional
- Applications: Exterior, parking areas, entrances, walkways, underpasses, billboards
- Warranty: 10 year warranty (see terms and conditions)
- Construction: Heavy gauge Aluminum Body, clear tempered glass lens

### Lamp Specifications

Wattage	Lumens	CRI	Pupil Lumens	CCT(KELVIN)	Rated Life
SM-CLP-313FL-100IND	9,500	90	15,675	4700K	100,000 HRS
SM-CLP-313FL-120IND	11,400	90	18,810	4700K	100,000 HRS
SM-CLP-313FL-150IND	14,250	90	23,513	4700K	100,000 HRS

### Ballast Specifications

System Wattage	Input Voltage	Input Current	Input Frequency	Power Factor	Ambient Temp	THD
106W	120-277VAC	1.06A-0.35A	233KHz	.99	-31°F- 239°F	<10%
126W	120-277VAC	1.05-0.45A	233KHz	.99	-31°F- 239°F	<10%
156W	120-277VAC	1.30-0.56A	233KHz	.99	-31°F- 239°F	<10%

### Ordering Guide

Example: (SM-CLP-313FL-120IND-47-120V-CFL)

MODEL	WATTS	COLOR TEMP	VOLTAGE	MOUNTING	FINISH	OPTIONS
SM-CLP-313FL Flood Fixture	80W-80IND 100W-100IND 120W-120IND 150W-150IND	27-2700K 35-3500K 41-4100K 50-5000K	120-277V 480V	SF- SLIP FITTER YM- YOKE MOUNT	BZ-Bronze BLK-Black C-Custom finish	CFL- Clear flat lens FFL-Frosted flat lens

