



## SELECTABLE MINI FLOOD LIGHT



### PRODUCT DESCRIPTION

The Selectable Mini Flood light provides uncompromising optical performance. Multiple arm designs and mounting options are available. Powered by advanced LEDs, featured by CCT selectable. Die-casted aluminum housing, aerodynamic, and modern design. It is ideal to replace a halogen.

### FEATURE

- Die-cast aluminum housing
- 3000K, 4000K and 5000K selectable
- High efficiency up to 152LPW
- Various mounting brackets
- Silicon Gasket, IP65

### ELECTRICAL SYSTEM

- Input voltage: 120-277V
- 50/60Hz
- Power Factor: >0.9
- Total Harmonic Distortion: <20% at full load
- Working Temperature: -40 - 104°F (-40 - 40°C)

### SPECIFICATION

**12W**

Net. Weight: 1.4 lbs

### PERFORMANCE

**CRI**

**70 is standard**

**80 is optional**

**CCT**

**3000K, 4000K, 5000K selectable**

**Dimming**

**None dimming**

**Projected Lifetime**

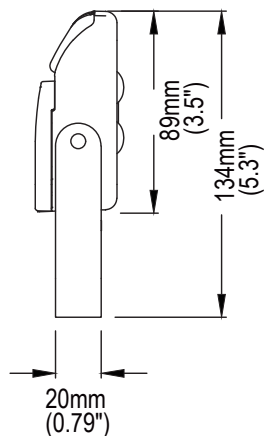
**L70 -100,000 Hours**

**Working Temperature**

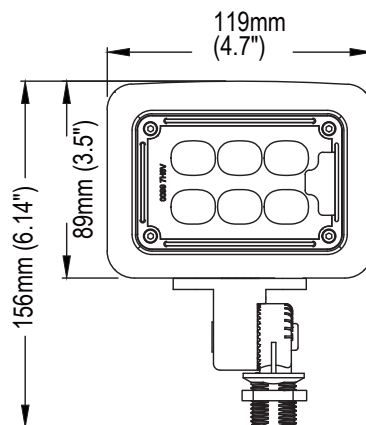
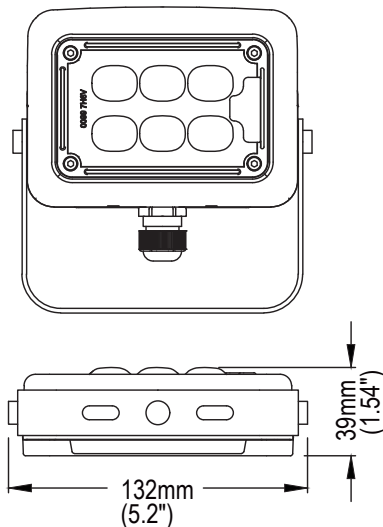
**-40 - 104°F (-40 - 40°C)**

**Certifications**

- cUL listed
- Suitable for wet locations
- RoHs compliant



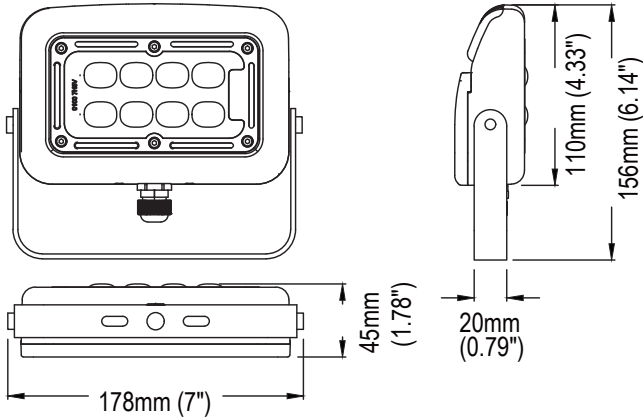
With Trunnion



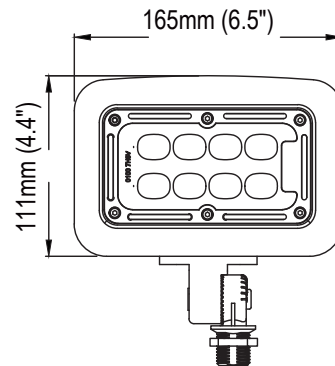
With Knuckle

### 30W

Net. Weight: 1.98 lbs



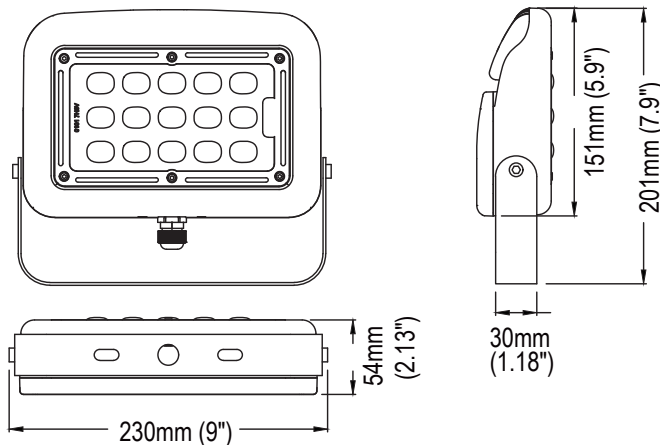
With Trunnion



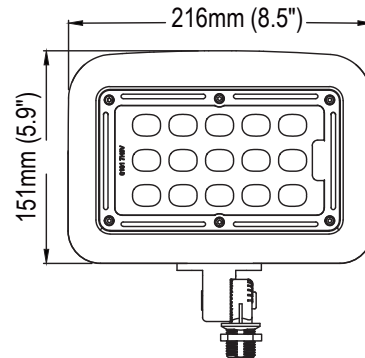
With Knuckle

### 50W

Net. Weight: 3.3 lbs



With Trunnion



With Knuckle

## Ordering Information

Example: SMFL30-SW1-KN

Name	Watts	- CCT	Voltage	- Control	- Installation	- Distribution	- Finish
SMFL	12 - 12 Watts	- SW - Selectable White	1-120-277V	- Blank - None	- KN- Knuckle	- Blank- 7H x 6V	- Blank - Bronze
	30 - 30 Watts	3000K/4000K/5000K <sup>1</sup>		PC - Button	TR- Trunnion		
	50 - 50 Watts			Photocell <sup>2</sup>			

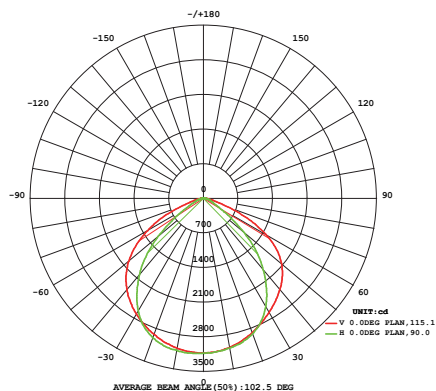
#### Notice:

- 4000K is default setting. If need other CCT please contact Customer Service in advance to change the setting in factory or change the setting in the field.
- Photocell is not available for 12W.

\* Bronze finish is standard. Custom color is available for a premium setup fee. Consult customer service for additional information.

## PHOTOMETRY

All published luminaire photo metric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



50W

## PERFORMANCE DATA

### LUMEN OUTPUT

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Nominal Watts	Tested Watts	Lumen Output	AC Input 120V	CCT	CRI	LPW
12W	10W	1560	0.08A	4000K	>70	152
30W	26W	3900	0.22A	4000K	>70	151
50W	50W	7500	0.42A	4000K	>70	150



12W with Knuckle



30W with Knuckle



50W with Knuckle



12W with Trunion



30W with Trunion



50W with Trunion

## Warranty

Five year limited warranty.

**Note:** Specifications subject to change without notice.