

## DESCRIPTION

The HALO LED single head floodlight utilizes selectable CCT functionality, advanced two-stage optics and multiple mounting options for a versatile outdoor lighting solution. Multiple lumen packages and integrated control options address a wide range of outdoor general lighting and security applications. The durable die-cast aluminum housing is available in bronze or white powder coat finish, ensuring years of reliable, maintenance-free operation.

<b>Catalog #</b>		<b>Type</b>
<b>Project</b>		
<b>Comments</b>		<b>Date</b>
<b>Prepared by</b>		

## SPECIFICATION FEATURES

### Construction

- Durable die-cast aluminum housing with UV stable clear lens
- Powder coated bronze or white finish
- Optically enhanced reflector improves efficiency and delivered lumens
- Tool-less head adjustment
- Wall or eave mounted to recessed or surface junction boxes.

### Electrical

- Integrated photocontrol option 120V, 60Hz only
- Without photocontrol option 120 - 277V, 50/60Hz
- Maintenance-free LEDs with 70,000 hours of life
- Operating temperature of -30°C to 40°C
- cULus listed for wet locations
- External supply wiring 75°C minimum

### Optics

- Two-stage optics for maximum coverage
- Field selectable CCT: 3000K, 4000K and 5000K

### Warranty

- 5 year limited warranty

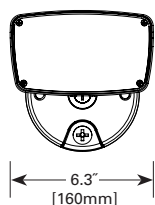


## FSS/FSL Single Head LED Flood Series

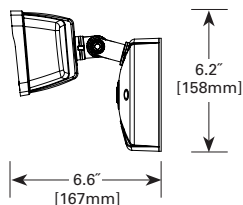
## DIMENSIONS

### FSL303T and FSL203T

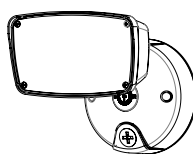
Front View



Side View



Wall Mount



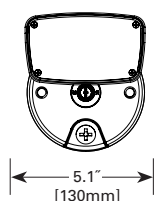
Eave Mount



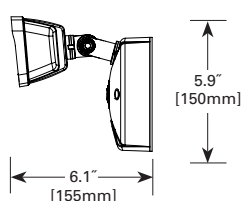
## DIMENSIONS

### FSS153T

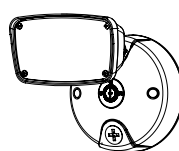
Front View



Side View



Wall Mount



Eave Mount



## ORDERING INFORMATION

Sample Number: FSL203TW

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<b>Application</b> FS = Flood, Single Head	<b>Size</b> S=Small L=Large	<b>Nominal Wattage</b> 15 = 15W (small only) 20 = 20W (large only) 30 = 30W (large only)	<b>Color Temperature</b> 3T = Field Selectable CCT	<b>Options</b> Blank = Without Photocontrol I = Integrated Photocontrol	<b>Finish</b> B = Bronze W = White

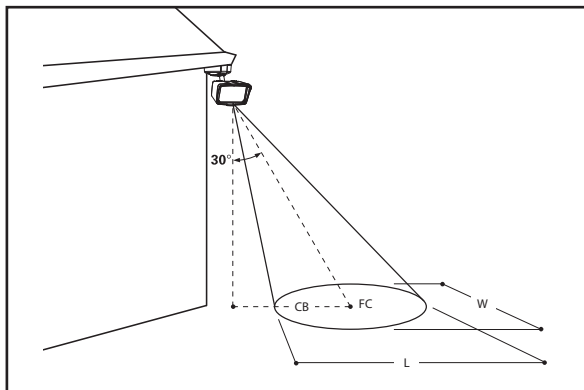
## CERTIFICATION DATA

cULus Wet Location Listed

## TECHNICAL DATA

-30°C to 40°C Temperature Rating  
External Supply Wiring 75° Minimum

PHOTOMETRICS



Note: Specifications and Dimensions subject to change without notice.

Area Coverage

	Mounting Height	Length (L)	Width (W)	Area (Sq. Ft.)
<b>FSL303T Series</b>	10 ft.	22	38	800
	15 ft.	28	42	1150
	20 ft.	32	50	1500
	25 ft.	35	56	1800
<b>FSL203T Series</b>	10 ft.	20	30	600
	15 ft.	24	40	960
	20 ft.	27	40	1040
<b>FSS153T Series</b>	10 ft.	20	25	400
	15 ft.	20	30	500
	20 ft.	22	35	560

Note: Bronze fixture at a typical mounting angle of 30° from vertical  
All figures based on minimum footcandle (FC) of 0.5.

TECHNICAL INFORMATION

Model Number	Voltage (V)	Power (W)	Delivered Lumens*	Efficacy (lm/w)*	Photocontrol
FSL203TB	120-277V, 50/60Hz	22.5	1916	85.1	
FSL203TIB	120V, 60Hz	22.5	1916	85.1	Integrated
FSL203TIW	120V, 60Hz	22.5	1916	85.1	Integrated
FSL203TW	120-277V, 50/60Hz	22.5	1916	85.1	
FSL303TB	120-277V, 50/60Hz	31.6	2900	91.9	
FSL303TIB	120V, 60Hz	31.6	2900	91.9	Integrated
FSL303TIW	120V, 60Hz	31.6	2900	91.9	Integrated
FSL303TW	120-277V, 50/60Hz	31.6	2900	91.9	
FSS153TB	120-277V, 50/60Hz	17.4	1503	86.3	
FSS153TIB	120V, 60Hz	17.4	1503	86.3	Integrated
FSS153TIW	120v, 160Hz	17.4	1503	86.3	Integrated
FSS153TW	120-277V, 50/60Hz	17.4	1503	86.3	

\* Based on factory default setting of 4000K CCT