

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.

Catalog #		Type
Project		
Comments		Date
Prepared by		

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

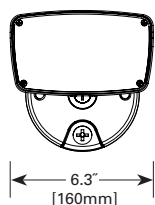


FSS/FSL Single Head LED Flood Series

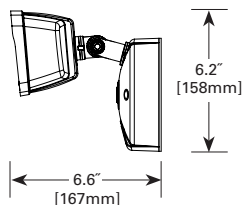
DIMENSIONS

FSL303T and FSL203T

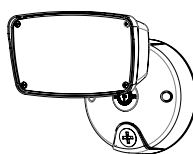
Front View



Side View



Wall Mount



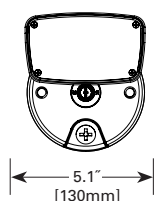
Eave Mount



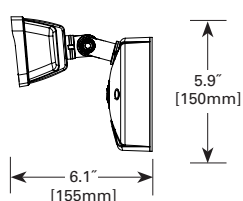
DIMENSIONS

FSS153T

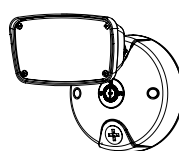
Front View



Side View



Wall Mount



Eave Mount



ORDERING INFORMATION

Sample Number: FSL203TW

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

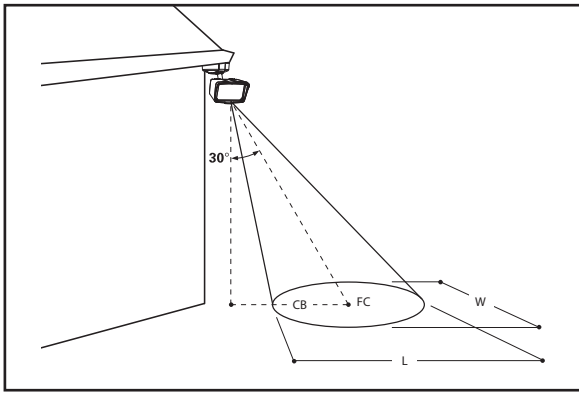
CERTIFICATION DATA

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.)
FSL303T Series	10 ft.	22	38	800
	15 ft.	28	42	1150
	20 ft.	32	50	1500
	25 ft.	35	56	1800
FSL203T Series	10 ft.	20	30	600
	15 ft.	24	40	960
	20 ft.	27	40	1040
FSS153T Series	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