

FL7000 Flood Light



Sign Lighting - Wall Wash

The FL7000 Series architectural floodlight is a ground-mounted upright designed to provide even illumination without hotspots. The reflector is precision-formed from hammertone aluminum and an integral hinged lens bracket pivots down for lens removal and relamping. The FL7000 is constructed of extruded aluminum with a thermoset polyester powdercoat for lasting beauty.

Specifications

Housing:

Single piece extruded aluminum with aluminum glare shield and round die-cast, aluminum end caps.

Lens:

1/8" clear acrylic for 30-3/4" and 55-1/2" fluorescent, or 1/8" tempered glass for metal halide, or high pressure sodium and 17-3/4" fluorescent. Lens bracket is one-piece aluminum extrusion. Integral hinge pivots lens bracket down for easy removal of the lens and relamping.

Aiming:

Includes up to a 60° back tilt. Fixtures used outdoors must be protected from rain and sprinklers if aimed downward.

Reflector:

Formed hammertone aluminum.

Gaskets:

High temperature silicone.

Mounting:

Swivel arm with locking teeth provides adjustment by tightening one stainless steel recessed screw. 2- 1/2' and 4-1/2' long versions have a second adjustable swivel arm which adjusts laterally along the housing to enable easy mounting on an additional box for support. Swivel arms include 1/2" N.P.T. male thread for mounting.

Sockets:

Sockets for HID are 4KV pulse rated high temperature porcelain. Sockets for fluorescents are high temperature plastics: 13W PL-S uses GX23, 28W PL-C uses GX32d-3, 32W T8 uses G13, 40W PL-L uses 2G11, 40W T12 uses G13 and 50W PL-L uses 2G11.

Ballast:

Ballasts for HID are high power factor core and coil, multi-tap. Ballasts for PL fluorescent are normal power factor core and coil, for T8 and T12 are encapsulated.

Finish:

Color thermoset polyester powdercoat. Standard finishes include dark bronze, black, white and verde.

Warranty:

Three year limited warranty.

Certification:

UL Listed to U.S. and Canadian safety standards for wet locations.

Accessories:

(Must Be Ordered Separately and Field Installed)

BSS18:

Single stanchion mount.



BSS18

FL7000 Flood Light

Project:

Fixture Type:

120=120V
277=277V

BLK=Black
WHT=White
DB=Dark Bronze
VRD=Verde

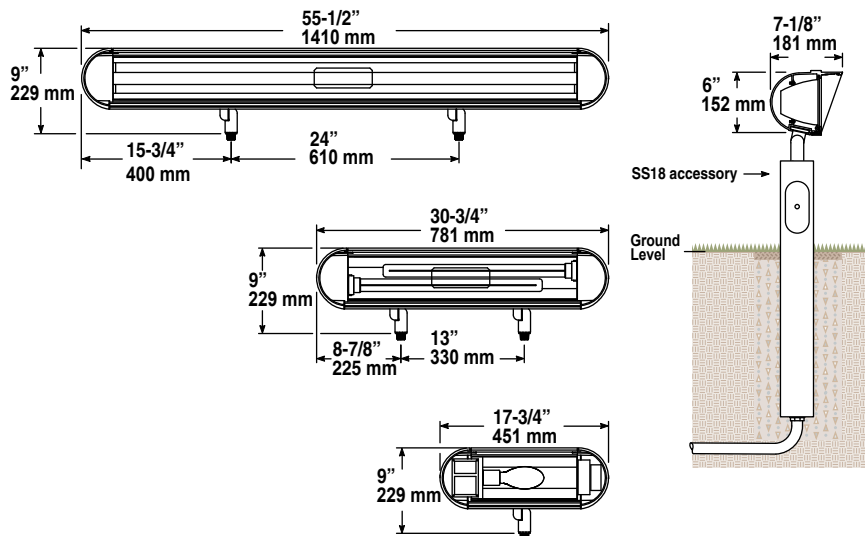
Ordering Logic

Wattage/Lamp	Model No.	Voltage	Finish	Total Wattage	Lamp	Minimum Start Temp.	Lamp Base	Length
35W Metal Halide	FL7035MH	()	()	35W	E17	-20° F	Medium	17-3/4"
50W Metal Halide	FL7050MH	()	()	50W	E17	-20° F	Medium	17-3/4"
70W Metal Halide	FL7070MH	()	()	70W	E17	-20° F	Medium	17-3/4"
35W High Pressure Sodium	FL7035HPS	()	()	35W	E17	-20° F	Medium	17-3/4"
50W High Pressure Sodium	FL7050HPS	()	()	50W	E17	-20° F	Medium	17-3/4"
70W High Pressure Sodium	FL7070HPS	()	()	70W	E17	-20° F	Medium	17-3/4"
(2) 13W Fluorescent	FL7213F	()	()	26W	(2) PL13	32° F	GX23	17-3/4"
(2) 26W CFL	FL7226F	()	()	56W	(2) PL26	-20° F	GX24q-3	17-3/4"
(2) 32W CFL	FL7232F	()	()	64W	(2) CFL32	-20° F	GX24q-3	17-3/4"
32W Fluorescent	FL7032FCW	()	()	32W	T8	0° F	G13	55-1/2"
(2) 32W Fluorescent	FL7232F	()	()	64W	(2) T8	0° F	G13	55-1/2"
40W Fluorescent	FL7041F	()	()	40W	BIAX	50° F	2G11	30-3/4"
(2) 40W Fluorescent	FL7241F	()	()	80W	(2) BIAX	50° F	2G11	30-3/4"
(2) 40W Fluorescent	FL7242F	()	()	80W	(2) BIAX CW	-20° F	2G11	30-3/4"
50W Fluorescent	FL7050F	()	()	50W	BIAX	32° F	2G11	30-3/4"
(2) 50W Fluorescent	FL7250F	()	()	100W	(2) BIAX	32° F	2G11	30-3/4"
54W Fluorescent (Electronic)	FL7054F	()	()	54W	(1) T5	-20° F	G5	55-1/2"
(2) 54W Fluorescent (Electronic)	FL7254F	()	()	108W	(2) T5	-20° F	G5	55-1/2"

Note: Lamp not included.

Model No.	Voltage	Finish
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Dimensions



Project Notes:

Approval:

Any dimension on this sheet is to be assumed a reference dimension and used for information purposes only. It does not govern manufacturing or inspection requirements.

Bronzelite

100 Craftway Drive • Littlestown, PA 17340
800 273-1569 • Fax 717 359-9545 www.bronzelite.com

Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled "Contains Mercury" and/or with the symbol "Hg." Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycling and disposal can be found at www.lamprecycle.org