



16" Outdoor Area Floodlight With ICETRON Induction Lamp and Ballast System





SPECIFICATIONS

Housing: Die cast aluminum with internal rib design to prevent wall distortion or stress sagging; built-in hinge. Finished architectural bronze. See finish note.

Door Assembly: Die cast aluminum, clear tempered lens, silicone caulked to frame plus eight hold down clips, integral silicone door frame gasket to complete lifetime seal. Finished architectural bronze. See finish note.

Reflector: Computer generated one-piece semispecular aluminum for maximum efficiency.

Ballast: Osram Sylvania ICETRON high frequency electronic ballast 100W or 150W, 120—277V.

Contact factory for other voltages.

Lamp: Osram Sylvania ICETRON electrodeless fluorescent lamp with average rated life of 100,000 hours.

Arm Mount: 6" or 12" long extruded aluminum arm with gasketing for pole and fixture. Finished same as housing.

Yoke Mounting: Steel adjustable yoke. Finished same as housing.

Adjustable Slip Fitter: Cast aluminum. Fits over 2" pole or tenon with locking rotor plate from 90? to 180?. Enclosed and gasketed internal chamber.

Finished same as housing.

Wall Mount Bracket: One piece cast aluminum wall-mount with 1/4" neoprene gasket for sealing to wall. Finished same as housing.

Finish: Detergent cleaned with iron phosphate and chromic acid rust inhibitor, resistant chip resistant powder urethane polyester coating, electrostatic applied and baked. Standard color architectural bronze (AB).

Labels: I.B.E.W. labeled, ETL / CETL listed. Suitable for wet location.

Fixture Warranty: The fixture mechanics are guaranteed to be free from defective material and workmanship, under normal installation and operating conditions, for five years from date of shipment from the factory. See General Terms and Conditions.

Photometric Information: Contact factory.

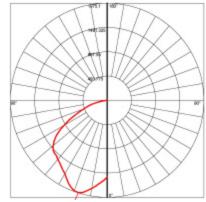
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



DIMENSIONS



PHOTOMETRICS











4 MOUNTING OPTIONS



Adjustable yoke mount. Suffix catalog number with YAB.



Extruded aluminum arm. Suffix catalog number with AAB 6" or AAB 12".



Adjustable slip fitter.
Suffix catalog number
with SAB.



Cast aluminum wall mount. Suffix catalog number with WAB.

HOW TO ORDER

Catalog Number	Lamps	Initial Lumens	Ballast	Color Temp
FLi33516	70W	6,200	ICE/100W	3500
FLi34116	70W	6,200	ICE/100W	4100
FLi35016	70W	5,950	ICE/100W	5000
FLi43516	100W	8,000	ICE/100W	3500
FLi44116	100W	8,000	ICE/100W	4100
FLi45016	100W	7,600	ICE/100W	5000
FLi53516	100W	12,000	ICE/150W	3500
FLi54116	100W	12,000	ICE/150W	4100
FLi55016	100W	11.650	ICE/150W	5000

EXAMPLE ORDER NUMBER: FLi43516SAB = ICETRON induction 100 watt lamp, 3500k, with adjustable slip fitter.

ACCESSORIES





Photo Control Add suffix "PC" to order number.



