



16" Outdoor Area Floodlight Metal Halide, High Pressure Sodium or Low Pressure Sodium

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 semi-specular aluminum for maximum efficiency.

Ballast: H.P.F. core and coil with capacitor and supporting electrical components designed for maximum heat dissipation. Located in separate compartment with easy access.

Lamp: Clear, (by others). See table.

Lamp Holder: High heat porcelain socket, 4 KV rated with nickel plated copper screw shell, spring loaded center contact, lamp grips, SF-2 leads (200? C). Impregnated gasket.

Arm Mount: 6" or 12" long extruded aluminum arm with gasketing for pole and fixture. See finish note.

Yoke Mounting: Steel adjustable yoke. See finish note. **Adjustable Slip Fitter:** Cast aluminum. Fits over 2" pole or tenon with locking rotor plate from 90? to 180?. Enclosed and gasketed internal chamber. See finish note.

Wall Mount Bracket: One-piece cast aluminum bracket/ arm assembly with access plate for wire inspection. Cast aluminum, wall mounting plate with 1/4" thick neoprene gasket. Quick disconnect wiring harness. EZ5 Mounting System allows the contractor to Install the fixture in 5 minutes or less. Finished same as housing.

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

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.

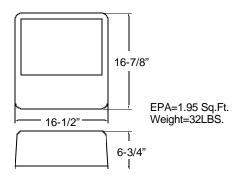
Labels: I.B.E.W., ETL, CETL listed. Suitable for wet location

Photometric Information: Contact factory or visit www. escolighting.com.

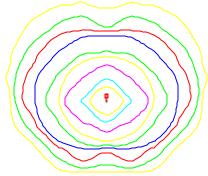
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



Dimensions



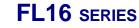
Photometrics



Efficient type III distribution computer designed reflector system.









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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 EZ5 wall mount. Suffix catalog number

HOW TO ORDER

| Catalog Number | Watts | Light Source | Catalog Number | Watts | Light Source | Voltage Suffix |
|-------------------|-------|-----------------|-------------------|-------|-----------------|----------------------------|
| FL1630 | 18W | LPS | FL1626 | 175W | MH | 1=120V |
| FL1631 | 35W | LPS | FL1617 | 175W | MH/PS | 2=208V |
| FL1614 | 100W | HPS | FL1627 | 250W | MH | 3=240V |
| FL1615 | 150W | HPS | FL16225 | 250W | MH/PS | 4=277V |
| FL1617 | 250W | HPS | FL16232 | 320W | MH/PS | 5=480V |
| FL1618 | 400W | HPS | FL16235 | 350W | MH/PS | 6=230V |
| FL1624 | 100W | MH | FL1628 | 400W | MH | 7=220V |
| FL1625 | 150W | MH | FL16240 | 400W | MH/PS | 8=Multi-tap wired for 277V |
| | | | | | | 9=Multi-tap unwired. |

EXAMPLE: FL1626AAB6-4 =175W Metal Halide, 6" Mounting Arm, Architectural Bronze, 277V.

ACCESSORIES



Fuse and Fuse Holder Add suffix "F1" for single fusing. (120V-277V). Add suffix "F2" for double fusing. (480V).



Photo Control Add suffix "PC" to order number.

0=347V



