

## **Approval Drawing**

Light Std: F109-L-A4-P405-4P

Diffuser Type: External

Diffuser Material: The three-piece diffuser shall consist of an upper, stippled UV stabilized acrylic section, a perforated aluminum light lid and lower, UV stabilized prismatic acrylic refractor. IES Type V.

Diffuser Holder Material: Cast Aluminum. Diffuser is attached with stainless steel hardware.

Ballast: MH high power factor mounted on removable plate. A quick disconnect wiring system allows for fast easy ballast maintenance.

Wattage - 175W Voltage - (QT)120V Socket - Mogule (4KV).

Photocontrol: Luminaire integrated button type photocell.

**OPTIONS:** House side shield.

Pole: 4"O.D. x .125 wall 6061 T6

Aluminum extrusion.

Base Cover: Two-piece cast aluminum attached to pole with four tamper-resistant stainless steel screws.

Anchor Bolts: 4 galvanized 3/4" (19mm) x 24" (610mm) long "L" type. Anchor bolts and template supplied by HCI.

Finish: Electrostatically applied, thermoset polyester powder-coat finish with XL4 four part corrosion inhibiting process.

Color: Black RAL9011

Date: JULY 14, 2008 Drawing No. 10355 Model: F109-L-A4-EAC-175MH-QT-120V-BL-PCB-HSS

-P405-2-4PA-12-RAL9011

Project: N/A

Please Note: Fabrication will not begin until this drawing is approved, signed and returned to HCI



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