F187 SERIES LUMINAIRE

HCI
Heritage Casting & Ironworks

16 "
408 mm
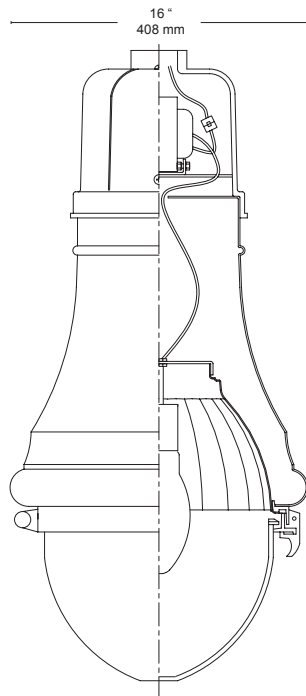
F187-L
Weight: 25 lbs
EPA: 2.4 sq ft

34"
863 mm

Description. The **F187** Series luminaire shall consist of a prismatic diffuser, an internal multi-faceted reflector and a spun aluminum body with a cast aluminum top cap. The top cap shall be equipped with an acces door for easy ballast service. The hinged diffuser shall be secured to the gasketed luminaire body with a security clamp. The ballast shall feature quick disconnect plugs for easy ballast maintenance. The ballast shall be factory wired, tested and mounted on a removable cast aluminum plate together with a 4kV porcelain socket. Lamps are not included and shall be supplied by others. All electrical components shall be UL listed and labeled.

Installation. The fixture shall be equipped with either a 2" OD or 3-1/2" OD tenon and shall be secured to an arm with three hex socket screws spaced 120º apart and a security bolt.

Finish. All applicable parts shall receive a standard electrostatically applied thermoset polyester powder coat smooth semi gloss finish with a four part corrosion inhibiting process.

To assemble a catalog number, list all codes sequentially.

1. SIZE

F187-L (16"W x 34"H) ❏

2. DIFFUSER TYPE

EAC	External Prismatic Acrylic	❏
EPC	External Prismatic Polycarbonate	❏

3. LIGHT SOURCE (indicate wattage)

50 - 250 **MH**		____W	❏
Option: pulse start ballast			❏
35 - 250 **HPS**		____W	❏
CFL Fluorescent		____W	❏
INC Incandescent		____W	❏

4. VOLTAGE

QT	(Quad Tap 120, 208, 240, 277)	❏
TT	(Tri Tap 120, 277, 347)	❏

NOTE: *Please circle connected voltage. If none is indicated, factory will pre-wire at 120V.*

120V	Reactor	❏
480	Single	❏

5. OPTICS

BL	bare lamp (standard for this fixture, due to external prismatic optics)	
	IES type III	❏
	IES type V	❏

For more information on optical systems, see *Options* section. Photometrics are also available in IES format - consult factory or your HCI sales representative.

6. OPTIONS

FUS	internal fusing	❏
PCB	luminaire integrated button type photocell	❏
HSS	house side shield	❏

7. COLOR

Black RAL 9011	❏
Green RAL 6005	❏
Bronze RAL 8019	❏
Grey RAL 7012	❏
White RAL 9016	❏
Custom	❏