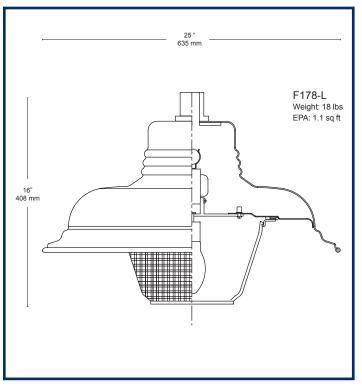
F178 SERIES LUMINAIRE



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Description. The **F178** Series luminaire shall consist of an injectionmolded UV prismatic diffuser and a spun aluminum shade assembly. The hinged refractive diffuser shall be secured with stainless steel hardware. The ballast shall feature quick disconnect plugs for easy ballast maintenance. The ballast shall be factory wired, tested and mounted on a keyholed 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 a 2" OD tenon and shall be secured to an arm with three hex socket screws spaced 120° apart and a security bolt. Order arm separately.

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. SIZ	Ξ	
F178-L	(25"W x 16"H)	

2. DIFFUSER TYPE

EAC	External Prismatic Acrylic	
EPC	External Prismatic Polycarbonate	

3. LIGHT SOURCE (indicate wattage)

50 - 175 MH	W	
Option: pulse start ballast		
35 - 150 HPS	W	
CFL Fluorescent	W	
INC Incandescent	W	

4. VOLTAGE

QT	(Quad Tap 120, 208, 240, 277)	
тт	(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 HCl sales representative.

6. OPTIONS

FUS	internal fusing	
РСВ	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	