



PFH
HAMMER AND
POLE COMBO

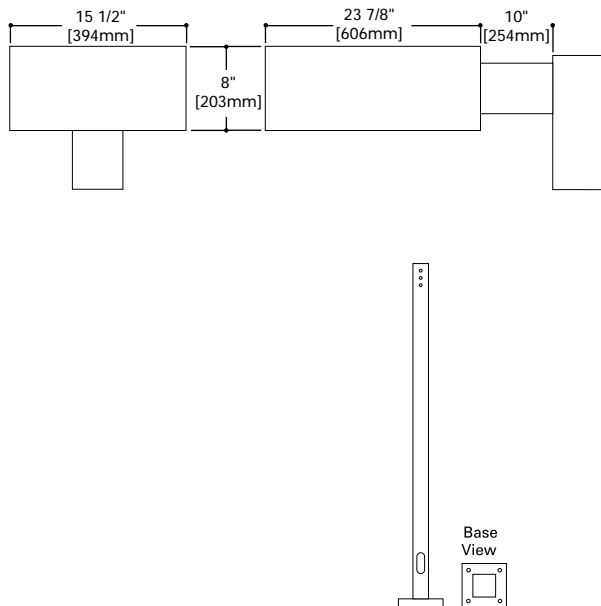
1 5 0 - 4 0 0 W
High Pressure Sodium
Metal Halide
1 5 ' - 3 0 '
Square Straight Steel
Pole

POLE AND FIXTURE
COMBO

NEW

- Spring-loaded, die-cast latches provide entry without tools
- Weather-resistant, one-piece die-cast aluminum housing is finished in dark bronze polyester powder coat
- Hydroformed anodized aluminum reflector delivers repeatable Type III Cutoff distributions
- Die-cut, dacron polyester gasket seals out external contaminants
- Removable one-piece die-cast aluminum door with clear flat tempered glass lens
- Mogul-base porcelain socket for metal halide or high pressure sodium lamp.
- Removable swing-down ballast assembly standard on arm mount units. Ballast is HPF Multi-tap wired 277V

DIMENSIONS



DESCRIPTION

The Lumark Hammer Pole/Fixture Combo features all you need for easy selection and installation for poles and fixtures. Including the quality, die-cast Hammer area luminaire with 10" arm complete with lamp, a square straight steel pole, base cover and necessary anchorage. The Hammer Pole/Fixture Combo is shipped complete and provides quality aesthetics and cutoff and high-efficiency photometric performance. Available in single or dual fixture combinations.

Pole Data: Shaft is one piece construction ASTM A500 grade "B" steel, shot blasted and finished in dark bronze polyester powder coat. Anchor base is fabricated from ASTM grade steel. ASTM A366 steel full base cover is provided to enclose base plate and anchor bolts. Anchor bolts are per ASTM A576 with (2) nuts, (2) flat washers, and (1) lock washer. Hardware and threaded portion of bolt are hot dip galvanized. 3" hook for 3/4" bolt. 4" hook for 1" bolt.

ORDERING INFORMATION

SAMPLE NUMBER: PFH2403M15

Fixture Type PFH=Hammer	No. of Fixtures 1=1 2=2	Lamp Wattage 15=150W 17=175W 25=250W 40=400W	Distribution 3=Type III	Lamp Source (Included) M=Metal Halide H=High Pressure Sodium	Pole Height (ft.) 15=15' 20=20' 25=25' 30=30'	Zone* 9=90 mph 0=100 mph
-----------------------------------	--------------------------------------	---	-----------------------------------	---	--	---------------------------------------

Single Fixture Catalog Number	80 MPH Zones	90 MPH Zones	100 MPH Zones
15' 150W HPS & 175W MH (Square Straight Steel—SSS4A15SF Utilized)			
PFH1153H15	E.P.A. OK	E.P.A. OK	E.P.A. OK
PFH1173M15	E.P.A. OK	E.P.A. OK	E.P.A. OK
20' 250W MH & HPS (Square Straight Steel—SSS4A20SF Utilized)			
PFH1253H20	E.P.A. OK	E.P.A. OK	E.P.A. OK
PFH1253M20	E.P.A. OK	E.P.A. OK	E.P.A. OK
25' 400W MH & HPS (Square Straight Steel—SSS4A25SF Utilized)			
PFH1403H25	E.P.A. OK	E.P.A. OK	SSS5A25SF
PFH1403M25	E.P.A. OK	E.P.A. OK	SSS5A25SF
30' 400W MH & HPS (Square Straight Steel—SSS5A30SF Utilized)			
PFH1403H30	E.P.A. OK	E.P.A. OK	SSS6A30SF
PFH1403M30	E.P.A. OK	E.P.A. OK	SSS6A30SF
Dual Fixture Catalog Number	80 MPH Zones	90 MPH Zones	100 MPH Zones
15' 150W HPS & 175W MH (Square Straight Steel—SSS4A15SF Utilized)			
PFH2153H15	E.P.A. OK	E.P.A. OK	E.P.A.
PFH2173M15	E.P.A. OK	E.P.A. OK	E.P.A.
20' 250W MH & HPS (Square Straight Steel—SSS4A20SF Utilized)			
PFH2253H20	E.P.A. OK	E.P.A. OK	SSS5A20SF
PFH2253M20	E.P.A. OK	E.P.A. OK	SSS5A20SF
25' 400W MH & HPS (Square Straight Steel—SSS4A25SF Utilized)			
PFH2403H25	E.P.A. OK	SSS5A25SF	SSS6A25SF
PFH2403M25	E.P.A. OK	SSS5A25SF	SSS6A25SF
30' 400W MH & HPS (Square Straight Steel—SSS5A30SF Utilized)			
PFH2403H30	E.P.A. OK	SSS6A30SF	SSS6M30SF
PFH2403M30	E.P.A. OK	SSS6A30SF	SSS6M30SF

Specify Option N/AB for removal of anchor bolts from order.

Add "-arm to back of catalog #" if direct mount is required. Direct mount accessories should be ordered separately.

* Standard numbers based on 80 mph.

NOTES: (1) For complete product data, reference the Lumark Specification binder. (2) Specifications and dimensions subject to change without notice. (3) Products also available in non-US voltages and frequencies for international markets. (4) Consult your Cooper Lighting Representative for availability and ordering information.