



JOB NAME:	
DATE:	
TYPE:	

DESCRIPTION

Versatile HPS Floodlight with hinged lens frame and hydroformed reflector. Field adjustable vertical and horizontal lamp positions. Lamp supplied.

SPECIFICATIONS

Finish.

Chip and fade resistant polyester powder coat finish

Ground Mounting:

Use the new MPM19 PVC Mighty Post with aluminum cap for sturdy installation

Housing:

Precision die cast aluminum. 1/2" NPS threaded arm with locking swivel

Lens Frame:

Precision die cast aluminum. Hinged for easy access

Lens Gasket:

High temperature tubular silicone set in die cast retaining groove remains in place during relamping.

Reflector:

Hydroformed aluminum. Field adjustable vertical or horizontal

Socket:

Porcelain 4kv Pulse Rated socket with nickel plated screw shell

UL Listing:

Suitable for wet locations. Suitable for mounting within 4' of the ground

EPA:

0.6

Patents:

RAB sensor and fixture designs are protected under U.S. and International Intellectual Property laws.

Photocontrol:

Button Photocontrol installed and wired for

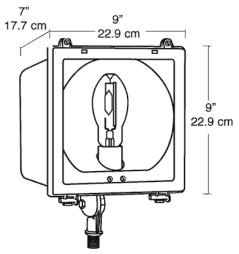
Color:

Bronze

Weight:

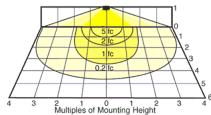
8.4

DIMENSIONS



PHOTOMETRIC

150w HPS @ 10' Mounting Height Aimed 30° below horizontal



Mounti Height	ng Multiplier
8'	1.6
10'	1.0
12'	.7
16'	.4
20'	.3

Multiplier					
HPS	MH				
	.9				
	1.0				
1.0	.8				
.6	.6				
.4	.4				
.3	.2				
.2					
	1.0 .6 .4				

ORDERING INFORMATION

High Pressure Sodium	Total	Lamp	Lamp		Starting Amps/ Operating Amps			Input	LAMP	Initial	 Lamp		
Lamp supplied with fixture	Watts	Type	Base	Ballast	120V	208V	240V	277V	Watts	ANSI	Lumens	Hours	
	35	FD17	Medium	R-HPF 120V	8/ 4				46	S76	2250	24000	

Factory Installed Options

Swivel Photocontrol wired for 120V (/PCS)

Dual Tap works with 120 / 277 volts (/DT)

Add suffix to Catalog Number

Quad Tap works with 120, 208, 240 and 277 volts (/PC)

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Note: Specifications may change without notice