



JOB NAME:	
DATE:	
TYPE:	

DESCRIPTION

Compact, tough and good looking cast aluminum housing with hinged framed glass lens. Integra Hood glare shield and stainless steel clip. 35 to 150 watt HPS Metal Halide Pulse Start. 50 & 70 watt with 120v reactor ballast or 100W with 277V NPF ballast. Lamp supplied.

SPECIFICATIONS

Finish:

Chip and fade resistant polyester powder coating

Housing:

Precision die cast aluminum, 1/2" NPS threaded arm with locking swivel fits all standard mounting boxes

Lens Gasket:

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

Lens

Thermal tempered shock resistant glass

Reflector:

Anodized semi-specular aluminum

Socket:

Glazed porcelain 4kv pulse rated with nickel plated screw shell and spring contacts

Sockets:

Porcelain with all copper current carrying components

UL Listing:

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

EPA:

0.43

Patents:

Pat. D420,458

Photocontrol:

Button Photocontrol installed and wired for 120V

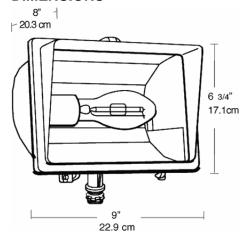
Color:

White

Weight:

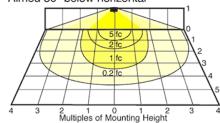
6.2

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'	.25

Multiplier Watts HPS MH CFL				
150	1			
100	.6	.6		
70	.4	.4		
50	.3	.2		
35	.15			
42			.2	
	150 100 70 50 35	Watts HPS 150 1 100 .6 70 .4 50 .3 35 .15	150 1 100 .6 .6 70 .4 .4 50 .3 .2 35 .15	

ORDERING INFORMATION

High Pressure Sodium Total Lamp Lamp Starting Amps/ Operating Amps Input LAMP Initial Lamp 120V 240V Lamp supplied with fixture Watts Type **Ballast** Hours Medium 50 ED17 R-NPF 120V 1.8/1.2 62 S68 4000 24000

Factory Installed Options Swivel
Add suffix to Catalog Number Single

Swivel Photocontrol (/PCS)
Single fusing for 120 and 277 volt (/F)

Double fusing for 208 and 240 volt. (/FF) Button Photocontrol (/PC)

Note: Specifications may change without notice