





JOB NAME:	
DATE:	
TVDE:	

## **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

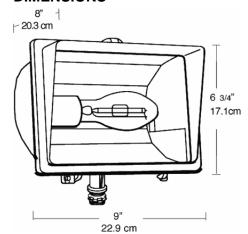
## Color:

Bronze

# Weight:

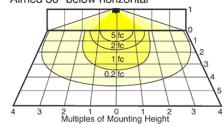
6.75

## **DIMENSIONS**



## **PHOTOMETRIC**

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



Mounting Height 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	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 208V 240V Lamp supplied with fixture Watts Type **Ballast** Hours 70 ED17 Medium R-NPF 120V 2.1/1.7 87 S63 6400 24000

Factory Installed Options Add suffix to Catalog Number 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