

FF70



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

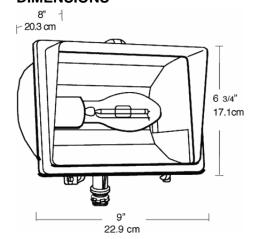
Color:

Bronze

Weight:

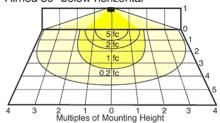
6.75

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			

Mult HPS	iplier MH (CFL
1		
.6	.6	
.4	.4	
.3	.2	
.15		
		.2
	.6 .4 .3	.4 .4

ORDERING INFORMATION

High Pressure Sodium Total Lamp Lamp Starting Amps/ Operating Amps Input LAMP Initial Lamp Watts **Ballast** 120V 208V 240V Lamp supplied with fixture Type Hours 70 ED17 Medium R-NPF 120V 2.1/1.6 S62 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