

FFH70



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 included.

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:

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

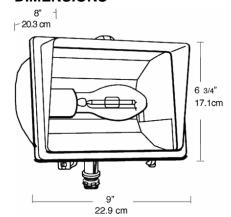
Color:

Bronze

Weight:

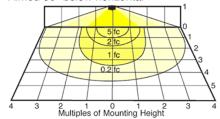
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DIMENSIONS



PHOTOMETRICS

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



Mounting Height Multiplier						
8'	1.6					
10'	1.0					
12'	.7					
16'	.4					
20'	.25					

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

ORDERING INFORMATION

Metal Halide Total Lamp Lamp Starting Amps/ Operating Amps Input LAMP Initial Lamp **Ballast** 120V 208V 240V Lamp supplied with fixture Watts Type Hours 70 ED17 Medium BMHN70 2.5/2.1 M98 5600 15000

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