



JOB NAME:	
DATE:	
TYPE:	

DESCRIPTION

Medium base HPS, MH or CFL specification grade flood with Integra Hood glare shield and 1/2" heavy duty swivel arm. Lamp supplied.

SPECIFICATIONS

UL Listing

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

Housing

Precision die cast aluminum. 1/2" NPS locking Swivel Arm, Wall Bracket Trunnion or Slip Fitter

Reflector

Anodized aluminum. Field adjustable beam spread. Rotates 90• for horizontal or vertical lamp position

Lens Frame & Glare Shield

Precision die cast aluminum. Hinged for easy access. Phillips head screws for added security

Socket

HID Porcelain 4kv Pulse Rated socket with nickel plated screw shell CFL Plug in type, GX24g-4 base

Finish

Chip and fade resistant polyester powder coating

Lens

Thermal tempered shock resistant glass, 3/16" thick

Lens Gaske

High temperature one piece molded silicone set in die cast retaining groove. Remains in place during relamping

Ground Mounting

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

Quad Tap

Fixture works with 120, 208, 240 and 277 Volts

EPA

Maximum EPA 1.1

Patents

Pat. D545.472

Country of Origin

Designed by RAB in New Jersey and assembled in the USA by IBEW Local 3

Buy American Act Compliant

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act.

Recovery Act (ARRA) Complaint

This product complies with the 52.225-21 "Required Use of American Iron, Steel, and Manufactured Goods-- Buy American Act--Construction Materials (October 2010)

Trade Agreements Act Compliant

This product is a COTS item manufactured in the United States, and is compliant with the Trade Agreements Act.

GSA Schedule

This product is suitable for listing on the GSA Schedule of the US General Services in accordance with FAR Subpart 25.4

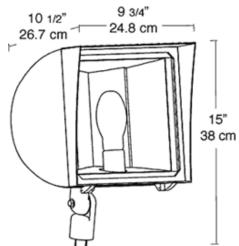
Color

Bronze

Weight

15.55

DIMENSIONS



PHOTOMETRIC

175w Metal Halide @ 10' Mounting Height Aimed 30° below horizontal.



Multiples of Mounting Height

Multiples of Mounting He									
Mounti Height	ng Multiplier		Watts						
8'	1.6		175						
10'	1.0		150PS						
12'	.7		150						
16'	.4		100						
20'	.25		70						
		ı	50						

Multiplier									
Watts	HPS	MH	CFL						
175		1.0							
150PS		1.0							
150	1.2	1.0							
100	.7	.7							
70	.5	.4							
50	.3	.25							
42			.23						

ORDERING INFORMATION

										1-			
Metal Halide Lamp supplied with fixture	Total Watts	Lamp Type	Lamp Base	Ballast	Starting 120V	Amps/ C 208V	perating A	Amps 277V	Input Watts	LAMP ANSI	Initial Lumens	Lamp Hours	_
	150	ED17	Medium	CWA-HPF QT	1.3/1.8	.8/1.1	.7/.9	.6/.8	185.0	M107	12500	10000	

Factory Installed Options
Add suffix to Catalog Number

Swivel Photocontrol wired for 120V (/PCS)
Single fusing for 120 and 277 volt (/F)
Button Photocontrol wired for 120V (/PC)

Note: Specifications may change without notice