

FX100T



JOB NAME:	
DATE:	
TYPF:	

DESCRIPTION

Medium Base HPS, MH or CFL specification grade flood with Integra Hood glare shield and Trunnion mounting bracket. Lamp supplied.

SPECIFICATIONS

Chip and fade resistant polyester powder coating

Ground Mounting:

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

Housing:

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

Lens Frame & Glare Shield:

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

Lens Gasket:

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

Thermal tempered shock resistant glass, 3/16" thick

Reflector:

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

Socket:

HID: Porcelain 4kv Pulse Rated socket with nickel plated screw shell CFL: Plug in type, GX24q-4 base

UL Listing:

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

EPA:

Maximum EPA: 1.1

Patents:

Pat. D545,987

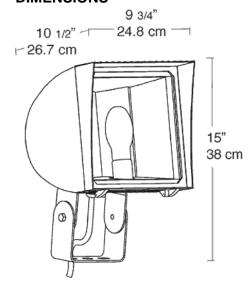
Color:

Bronze

Weight:

13.2

DIMENSIONS



PHOTOMETRIC

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



Multiples of Mounting Height

manufaction mounting regint							
Mounting Height Multiplier		Watts	Multi HPS	Multiplier HPS MH CFL			
8'	1.6	175		1.0			
10'	1.0	150	PS	1.0			
12'	.7	150	1.2	1.0			
16'	.4	100	.7	.7			
20'	.25	70	.5	.4			
		50	.3	.25			
		42			22		

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 ED17 Medium R-HPF 120V 1.5/1.1 115 S54 9500 24000

Factory Installed Options Swivel Photocontrol wired for 120V (/PCS) Double fusing for 208 and 240 volt (/FF) Add suffix to Catalog Number Single fusing for 120 and 277 volt (/F) Button Photocontrol wired for 120V (/PC)

Note: Specifications may change without notice