

# FX100X/PCS



JOB NAME:	
DATE:	

## **DESCRIPTION**

Medium Base HPS, MH or CFL specification grade flood with Integra Hood glare shield and fixed wall mounting bracket. Bracket provides 2 different Full Cutoff Mounting angles. Can be mounted as uplight. Lamp supplied.

# **SPECIFICATIONS**

### Finish:

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

#### Lens

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, GX24g-4 base

## **UL Listing:**

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

#### **EPA**

Maximum EPA: 1.1

#### Patents:

Pat. D545,471

#### **Photocontrol:**

Swivel Photocontrol

# Color:

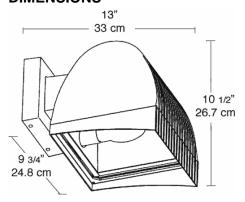
**Bronze** 

# Weight:

13.5

# **DIMENSIONS**

TYPE:



# **PHOTOMETRIC**

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



Multiples of Mounting Height

manufact of mounting rioight							
Mounting Height Multiplier		Watts	Multip HPS	Multiplier HPS MH CFL			
8'	1.6	175		1.0			
10'	1.0	150F	S	1.0			
12'	.7	150	1.2	1.0			
16'	.4	100	.7	.7			
20'	.25	70	.5	.4			
		50	.3	.25			
		42			23		

# ORDERING INFORMATION

**High Pressure Sodium** Total Lamp Lamp Starting Amps/ Operating Amps Input LAMP Initial Lamp 120V 240V Lamp supplied with fixture Watts Type Hours ED17 Medium R-HPF 120V 9500 24000

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

Note: Specifications may change without notice