

FX100XQT



JOB NAME:	
DATE:	
TYPE:	

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, GX24q-4 base

UL Listing:

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

EPA

Maximum EPA: 1.1

Patents:

Pat. D545,471

Quad Tap:

Fixture works with 120, 208, 240 and 277 Volts

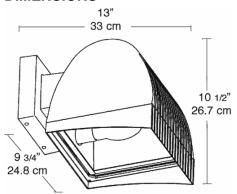
Color:

Bronze

Weight:

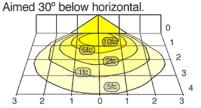
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DIMENSIONS



PHOTOMETRIC

175w Metal Halide @ 10' Mounting Height



Multiples of Mounting Height

trial product trial trial trial								
Mounting Height Multiplier			Watts	Multip HPS	olier MH	CFL		
8'	1.6	l	175		1.0			
10'	1.0		150PS		1.0			
12'	.7		150	1.2	1.0			
16'	.4		100	.7	.7			
20'	.25		70	.5	.4			
			50	.3	.25			
		Г	40			22		

ORDERING INFORMATION

High Pressure Sodium Total Lamp Lamp Starting Amps/ Operating Amps Input LAMP Initial Lamp 120V 208V 240V Lamp supplied with fixture Watts Type Hours ED17 Medium HX-HPF QT 1.3/1.2 .8/.7 130 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