



FNS400QT/PCS



JOB NAME: _____

DATE: _____

TYPE: _____

DESCRIPTION

Floodinator with steel trunnion mount allows easy surface mounting for aiming flexibility. Factory wired with QT CWA-HPF ballast and 3-foot flexible cord. Adjustable aiming over 180° arc. Mounting can be locked securely in place. Lamp supplied.

SPECIFICATIONS

Effective Projected Area:

EPA = 4.2

Finish:

Chip and fade resistant polyester powder coating.

Housing:

One-piece die cast aluminum with die cast door frame held captive when opened

Lens Gasket:

High temperature extruded silicone set in die cast retaining groove. Remains in place during relamping

Lens:

Thermal, tempered shock resistant glass, 5/32" thick

Reflector:

High quality anodized aluminum eliminates redirected energy to prolong lamp life. Contoured for maximum horizontal and vertical beam dispersion

Socket:

Porcelain socket pulse rate 4 KV, 1500 watts and 600 volts, reinforced with cat's eyes for added durability. Silicone and fiberglass #14 gauge socket leads rated for 200°C. Plated screw shell designed to resist corrosion with spring loaded center contact.

UL Listing:

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

Patents:

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

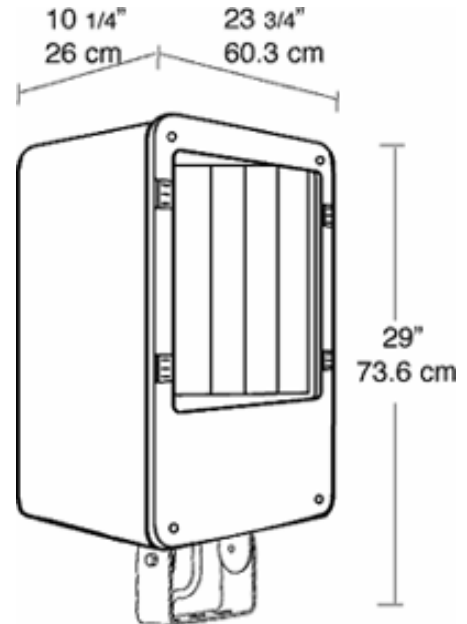
Color:

Bronze

Weight:

59.25

DIMENSIONS



ORDERING INFORMATION

High Pressure Sodium
Lamp supplied with fixture

Total Watts	Lamp Type	Lamp Base	Ballast	Starting Amps/ Operating Amps				Input Watts	LAMP ANSI	Initial Lumens	Lamp Hours
				120V	208V	240V	277V				
400	ED18	Mogul	CWA-HPF QT	3.3/3.8	1.8/2.2	1.5/1.9	1.4/1.7	464	S51	50000	24000

Factory Installed Options
Add suffix to Catalog Number

Swivel Photocontrol wired for 480 Volt (/PCS4) Single fusing for 120 and 277 volt (/F)
Swivel Photocontrol wired for 208 - 240 Volt (/PCS5) Double fusing for 208 and 240 volt. (/FF)
Swivel Photocontrol wired for 120V (/PCS) Button Photocontrol wired for 120V (/PC)
480 Volt (/480)

Note: Specifications may change without notice

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