



JOB NAME:
DATE:
TYPE:

DESCRIPTION

Cast aluminum housing for 50, 70 and 100 watt HPS, 50, 70 and 100 watt Metal Halide. Prismatic globe for low glare and even light distribution. Fixture mounts to junction box or can be wired inside the housing. Ceiling mounted with 1/2" (or 3/4") side and top conduit feed. Lamp supplied.

SPECIFICATIONS

Construction:

Die cast aluminum with brass screws **Globes:**

Clear prismatic, heat resistant glass standard. White glass globes available. Colored and clear unbreakable RAB Permaglobes available for CFL only.

Guard:

One piece die cast aluminum with set screw

Optional Reflectors:

Highly reflective white baked polyester epoxy powder finish over a heavy gauge aluminum base. Reflectors thread onto fixtures.

Socket:

HID: Glazed porcelain 4kv pulse rated with nickel plated screw shell and spring contacts. CFL: White thermo plastic with integral clips for lamp retention.

UL Listing:

Suitable for wet locations. Complies with UL Standard 1598 for non-hazardous locations where the lamp, socket and wiring require protection from air, corrosive fumes, non-combustible dusts, moisture, non-explosive vapors and gases. For lamp base up installation only when outdoors.

Hub Size:

3/4" Tapped

Patents:

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

Quad Tap:

Fixture works with 120, 208, 240 and 277 Volts

Color:

Natural

Weight:

11.45

DIMENSIONS

19cm ———	⊣
	13 ½" 33.6 cm

ORDERING INFORMATION

High Pressure Sodium Lamp supplied with fixture	Total	Lamp		Dellest	Starting Amps/ Operating Amps 120V 208V 240V 277V				Input	LAMP		Lamp
	Watts	Type	Base	Ballast	120V	200 V	240V	277V	Watts	ANSI	Lumens	Hours
	70	FD17	Medium	HX-HPF OT	8/8	5/5	4/4	4/4	91	S62	6300	24000

Factory Installed Options
Add suffix to Catalog Number