

## Design Features

**Housing:** Heavy duty aluminum housing is internally welded and sealed. Extruded aluminum channel is welded to back of the housing which bolts directly to the wall.

**Lens Frame:** Formed from extruded aluminum, the frame rests on gasketed support frame in housing. Lens frame is secured to the housing with three stainless steel tamper proof fasteners.

**Lens:** Clear heat tempered glass lens is gasketed and secured in the frame with (3) clips.

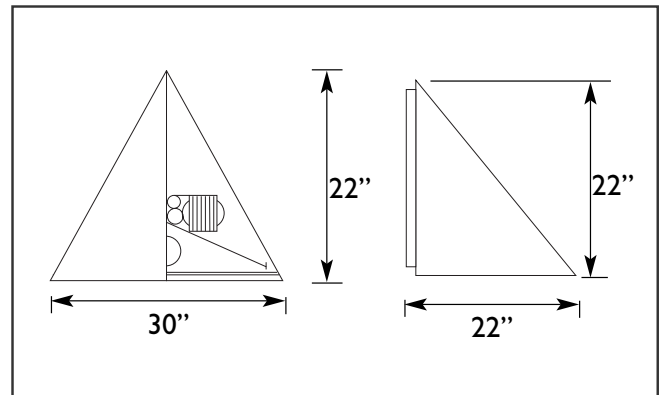
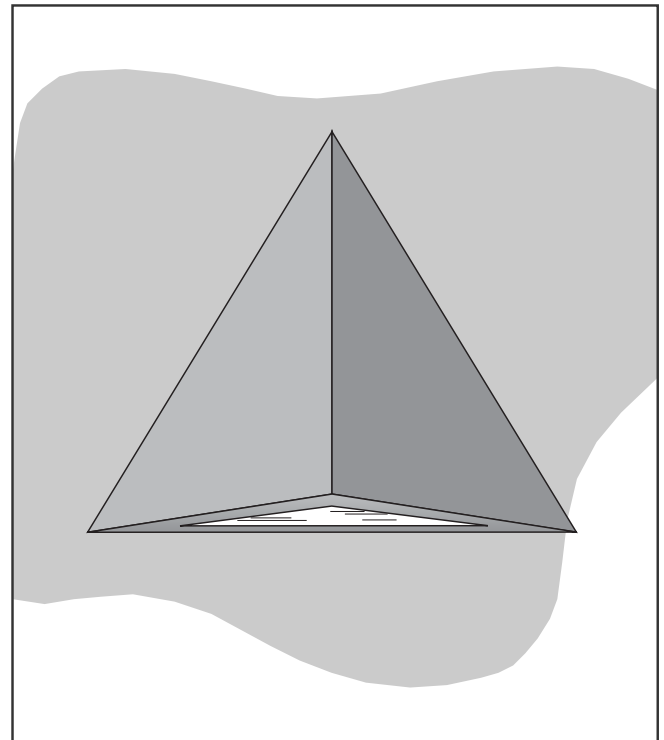
**Optical System:** Segmented reflector assembly combines specular and hammertone aluminum to produce a smooth forward throw distribution. Optional wide side to side throw is available. "WT"

**Ballast/Lamp Assembly:** All HID ballast shall have a high power factor and be suitable for -20° F operation. The ballast module is easily removable for maintenance. The lamp socket shall be porcelain mogul base pulse-rated.

**Mounting Bracket:** Housing bolts directly to the wall and should be sealed at the wall for exterior use. Short extruded arm and bolts are provided for pole mounted luminaires.

**Finish:** Polyester powder coating on all metal parts. Color to be specified.

**Listing:** Luminaire is ETL listed for wet locations.



## Specification Guide

Series	Wattage/Lamp	Volts	Options	Finish
SW-4	150w/HPS = 15S	120	1F = Single Fuse	BZ = Bronze
	250w/HPS = 25S	208	2F = Double Fuse	BK = Black
	400w/HPS = 40S	240	PH = Button Cell	WH = White
	175w/MH = 17H	277	QR = Quartz Relay	SL = Silver
	250w/MH = 25H	480	PM = Pole Mount	CC = Custom Color
	400w/MH = 40H		WT = Wide Throw	

**Example:** 400 Watt, Metal Halide, 120 Volts, Single Fuse, Bronze  
**SW-440H-120/1F/BZ**