

## Design Features

**Housing:** Heavy gauge aluminum housing is internally welded and sealed to prevent water entry or light leaks. Housing is bolted directly to the wall.

**Lens Frame:** Extruded aluminum frame rests on gasketed support frame in housing. Lens frame is secured to the housing with two stainless steel tamper proof fasteners.

**Lens:** Clear tempered glass is secured in the housing with three retaining clips. Optional 10% up light is available. "UL/10"

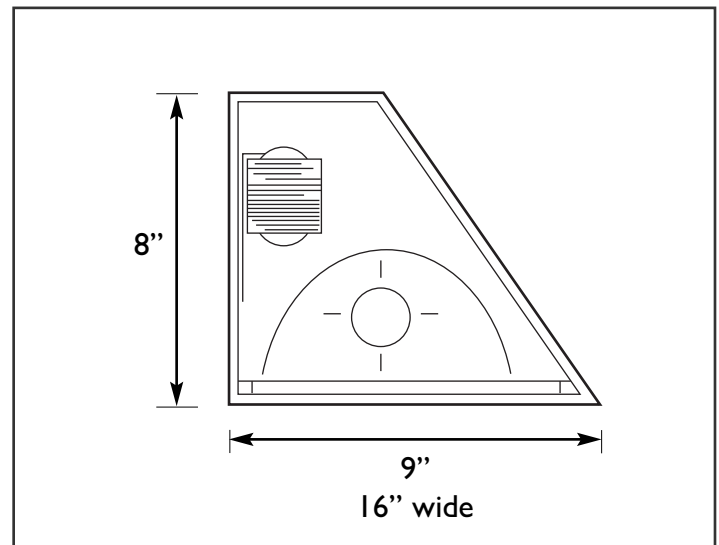
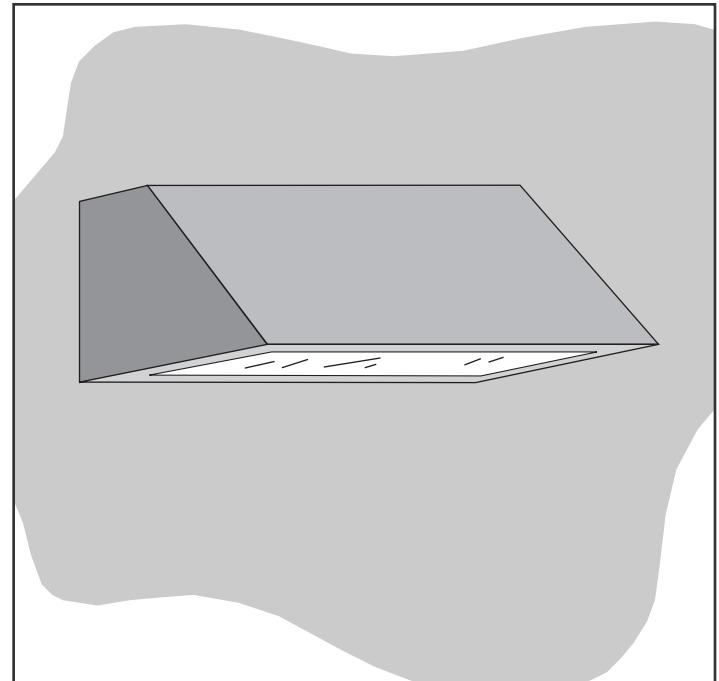
**Optical System:** Segmented reflector assembly combines specular and hammertone aluminum to produce a smooth forward throw distribution. Optional wide side-to-side throw is available. "WT"

**Mounting Bracket:** Housing bolts directly to wall. Unit should be sealed at wall when used outdoors.

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

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

**Listing:** Luminaire is ETL listed for wet locations, UL 1598 and Canadian CSA Std. C22.2 No. 250.0.



## Specification Guide

Series	Wattage/Lamp	Volts	Options	Finish
SV-1	70w/HPS = 07S	120	1F = Single Fuse	BZ = Bronze
	100w/HPS = 10S	208	2F = Double Fuse	BK = Black
	70w/MH = 07H	240	PH = Button Cell	WH = White
	100w/MH = 10H	277	QR = Quartz Relay	SL = Silver
	175w/MH = 17H	480	WT = Wide Throw	CC = Custom Color
	32w/PLT = 32P		EMB = Emergency Ballast	
	42w/PLT = 42P		UL/10 = 10% UP	

**Example:** 100 Watt, Metal Halide, 120 Volts, Single Fuse, Bronze  
**SV-110H-120/1F/BZ**