

Design Features

Enclosure: One piece seamless polycarbonate sphere. Available in diameters from 12" for incandescent lamps to 24" for HID light sources. Spheres are available in clear, opal, smoke and bronze tints. All spheres are UV stabilized for longer life.

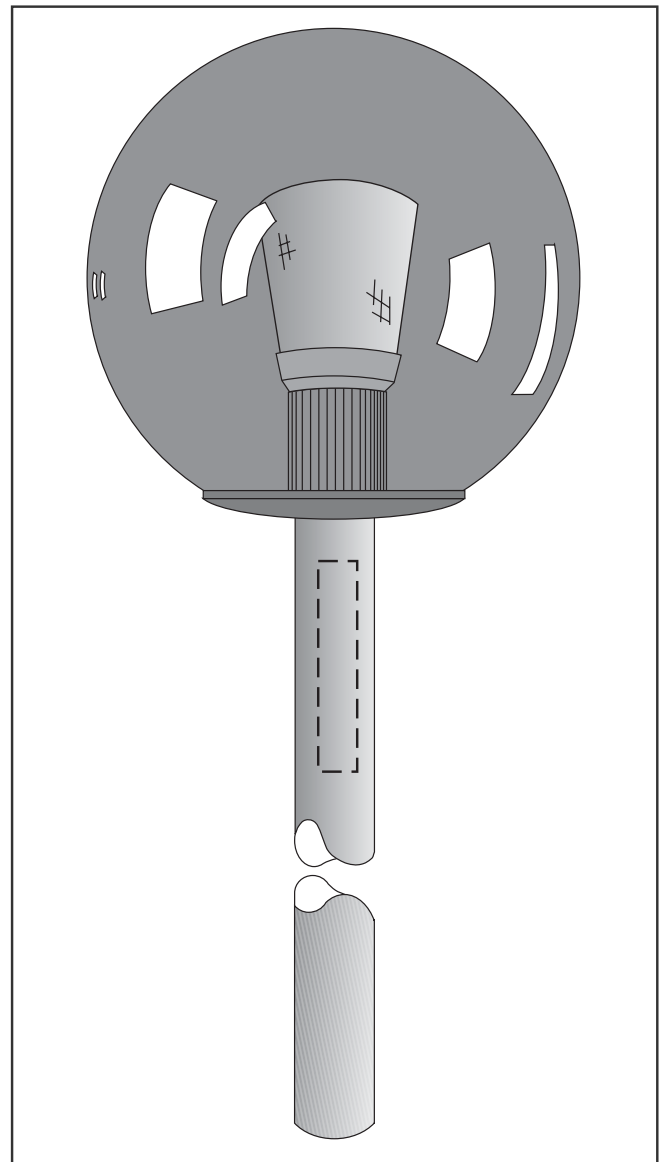
Fitter: Heavy duty cast aluminum holder provides strength and durability. Spring loaded retaining brackets secure enclosure to gasketed fitter. Internal stainless steel set screws secure assembly to 3" diameter tenon.

Optical System: Cylindrical glass refractor is available for use with all available enclosures. Specify "RF" when refractor is required.

Ballast/Lamp Assembly: All ballast shall have a high power factor and be suitable for -20° F operation. A cover for core and coil ballast is provided with transparent enclosure. Postline ballast will be provided when possible. Porcelain medium base pulse-rated socket is attached to fitter assembly.

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

Listing: Luminaire is ETL listed for wet locations.



Maximum Lamp Wattage

12" - 100w/INC	16" - 100w/MH & HPS
14" - 75w/MV	18" - 175/MH & 150w/HPS

Specification Guide

Series	Size	Wattage/Lamp	Volts	Tint	Options	Finish
SP-I	12"	100w/INC = INC	120	O = Opal	RF = Refractor	BZ = Bronze
	14"	70w/MH = 07H	208	C = Clear	WM = Wall Mount	BK = Black
	16"	100w/MH = 10H	240	B = Bronze	2A = Twin Assembly	WH = White
	18"	175w/MH = 17H	277	S = Smoke	3A = Triple Assembly	SL = Silver
	20"	70w/HPS = 07S	480		4A = Quad Assembly	CC = Custom Color
	22"	100w/HPS = 10S				
	24"	150w/HPS = 15S				

Example: 18" Sphere, 150 Watt, High Pressure Sodium, 120 Volts, Clear, Wall Mount, Black
SP-1815S-120/C/WM/BK