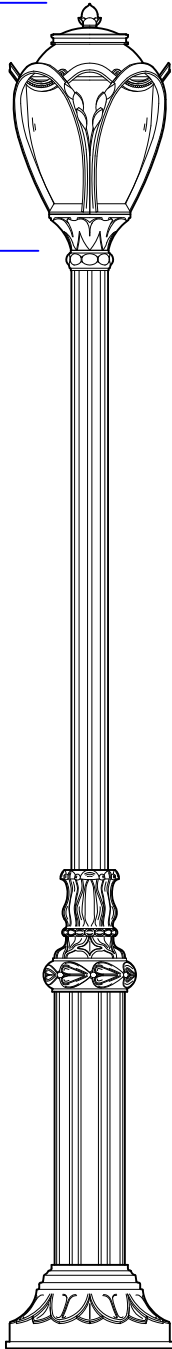


SCP Central Park

Luminaires: Tulips - Hoops

Luminaire Height: 27 1/2"
Diameter: 18"

New York's famed Central Park standardized around this exquisite luminaire created in 1980 to mate stylistically with the 1910 posts that still stand there today. SCP Central Park was the winner of a design competition conducted by the Central Park Conservancy and a Sentry exclusive. The SCP is justly celebrated for its tulip silhouette and botanical ornamentation in bas-relief.



Built to NYC's vandal resistance specifications with high-strength cast aluminum structure and polycarbonate globe. Several decorative bases are available for appropriate mating with a variety of ornamental posts.



SCP is designed to utilize a wide range of light sources, including LED, High Intensity Discharge (HID), and others. These light source families provide the highest efficiency in lumen output, service life and energy use.

For Ordering Information see reverse.



Shown with 10 ft. aluminum pole. Catalog #: SAL-B-10'

SCP Central Park Luminaire at Central Park in New York City

Sentry
ELECTRIC

SCP Central Park

Sentry Electric LLC

185 Buffalo Avenue, Freeport, New York, 11520

Telephone: 516.379.4660 Fax: 516.378.0624

www.sentrylighting.com

info@sentrylighting.com

SCP Central Park

Luminaires: Tulips - Hoops

Product Features

Construction

All components and decorative base shall be high-strength ASTM 356.1 cast aluminum. Luminaire shall be fully welded creating one integral housing. Injection-molded polycarbonate globe, large dome and top cap shall create a weather tight chamber for the ballast assembly and internal optics. Top shall be easily removable to allow for relamping.

Optical

Injection-molded UV stabilized polycarbonate or high impact acrylic globe. Standard globe finish (Inside Scrubbed) creates a subtle light diffusing effect.

Available in a wide range of lamp choices and wattage ratings, including High Intensity Discharge (HID) and Incandescent. Synchronized reflector system optimizes light output utilizing upper and lower Alzak® reflectors.

Standard optical system, Inside Scrubbed Globe. Additional optical systems include Glare Reduction Louver System, Borosilicate Glass Refractor, Horizontal, Horizontal Semi-Cutoff, Horizontal Full Cutoff and Virtual Light Source.

Electrical

Meets UL 1598 for Safety. Luminaire shall have porcelain socket rated for 600V with 4kV pulse and uses a nickel-plated screw shell with spring-loaded center contact and lamp grips. Luminaires shall be prewired and factory tested. The ballast shall be a high power factor, constant wattage, autotransformer type. The power factor shall be at least 90%.

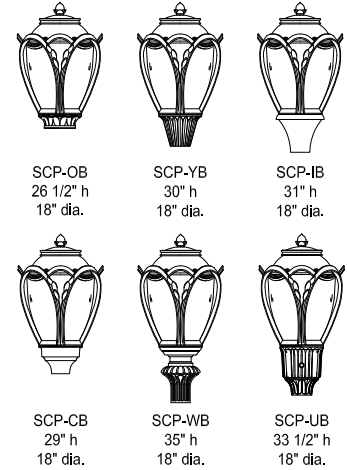
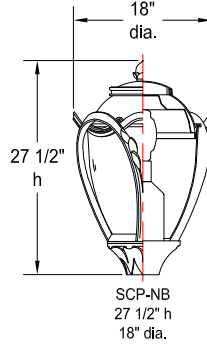
Finish

To insure product durability, all exposed metallic surfaces shall be finished with a high performance coating consisting of high gloss Super Durable polyester powder coat paint to be applied utilizing a multistage process that includes phosphate pretreatment, electrostatic powder application, and convection curing. Paint shall be weather, corrosion, abrasion, and UV resistant in compliance with specification AAMA 2604-05. Color to be specified.

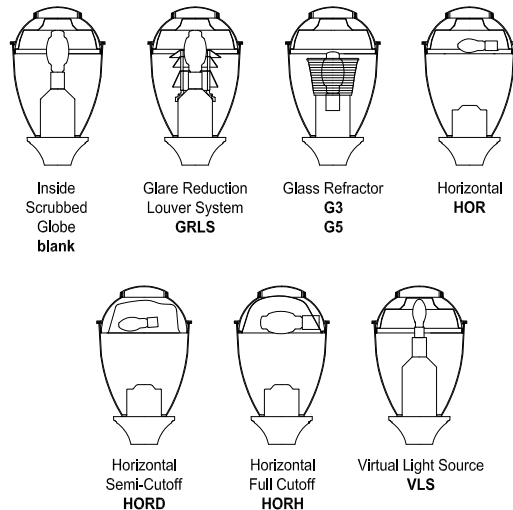
Mounting

Mounts to a Ø3" by 3" tall tenon. Three (3) 3/8"-16 UNC stainless steel allen head cup point set screws secure luminaire to post top tenon. All mounting hardware shall be stainless steel.

Model-Bases



Optical Systems



Ordering Information

Choose the **boldface** catalog references that best suit your needs.

Example: **SCP - NB - 70MHPS - 120V - MED - DR - CLR - G3 - BPC - BK**

Model	Base	Wattage/ Lamp	Voltage	Lamp Socket	Globe Material	Globe Finish	Distribution	Options	Finish
SCP	NB	INC	Incandescent	Single Line	(blank)	(blank)	(blank)	(blank)	(blank)
	OB	50HPS	50 watt High Pressure Sodium	120V	Mogul Socket	(blank)	Inside Scrubbed Globe, Type V	HSS	House Side Shield
	YB	70HPS	70 watt High Pressure Sodium	480V (YB and UB Base Only)	MED Medium Socket	(blank)	GRLS	BPC	Button Photo Cell (Not available in 480V)
	IB	100HPS	100 watt High Pressure Sodium		Mogul socket unless specified otherwise.	(blank)	G3		
	CB	150HPS	150 watt High Pressure Sodium			(blank)	G5		
	WB	50MHPS	50 watt Metal Halide, Pulse Start	Multi-Tap		(blank)	HOR		
	UB	70MHPS	70 watt Metal Halide, Pulse Start	120V-MT		DR			
		100MHPS	100 watt Metal Halide, Pulse Start	208V-MT		(blank)	HORD		
		150MHPS	150 watt Metal Halide, Pulse Start	240V-MT		(blank)	HORH		
			Consult factory for LED configurations and other lamping options.	277V-MT		(blank)	VLS		
					CLR				