

# SV1500

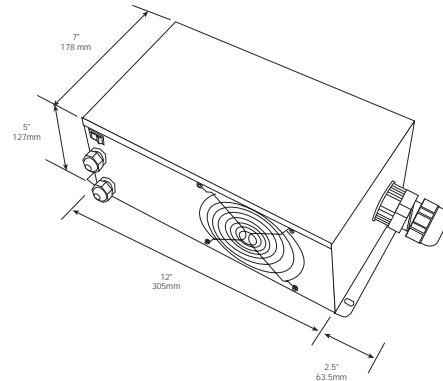
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ILLUMINATORS

SV1500	
INDOOR	✓
OUTDOOR	
FIBER CAPACITY* *,75mm	500 288(1mm)
CE / UL CUL	✓
LAMP TYPE	150W HID
LAMP LIFE	10,000 HRS
POWER (VAC)	120 220 277
CONTROL SYSTEM OPTION	SYNC
MOUNTING	WALL HORIZ
COLOR WHEEL OPTION	4-COLOR 8-COLOR

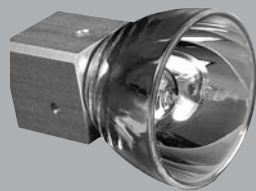


The SV1500 series illuminator with a 150MH/HID lamp rated at 10,000 hours average life. Recommended for interior EndGlow® and SideGlow® applications.



SV1500	VOLTAGE	ENDGLOW COLOR WHEEL	CONTROL SYSTEM
150 Watt Metal Halide Illuminator	120 - 120 VAC, 60 Hz	N - none	N - none
	220 - 220 VAC, 50 Hz	4S-SB - 4 Standard	S - Synchronous
	230 - 230 VAC, 50 Hz	8S-SB - 8 Standard	MS- 300C master module/sync
	240 - 240 VAC, 50 Hz	4C-SB - 4 Custom	
	277 - 277 VAC, 60 Hz	8C-SB - 8 Custom	
<b>LAMP</b>			
	40-GA - 4,000K		
	30-GA - 3,000K		

SV1500	
SIDEGLOW®	✓
STAR CEILING	
ARCHITECT LIGHTING FIXTURES	✓
CHANNEL LETTERS	✓
LANDSCAPE	
POOL & SPA	



SV1500 Replacement Lamp

Part No.: 40-GA  
30-GA

Description: 150 watt metal  
halide replacement lamp for  
SV1500 illuminator

Carton Qty: 1

## SPECIFICATIONS

### UL Listed:

Dry Locations

### Electrical Rating:

- 120 VAC, 60 Hz, 1.8 amps / 3 amps startup
- 220 VAC, 50 Hz, 1.2 amps / 3 amps
- 230 VAC, 50 Hz, 1.2 amps / 3 amps
- 240 VAC, 50 Hz, 1.2 amps / 3 amps
- 277 VAC, 60 Hz, 1.2 amps / 3 amps

### Lamp:

- 150 watt metal halide
- 10,000 hours average life
- 6000 hours - color shift

### Fiber Capacity:

- 500 fibers (w/0.75mm fibers)
- 288 fibers - Ultra SideGlow®

### Power Consumption:

- 200 Watts, maximum

### Safety Features:

- Internal 185°F / 85°C thermal protector
- Kill switch when cover is open

### Ambient Operating Temperature:

- -20°F to 110°F
- -29°C to 44°C

### Dimensions:

- 7" x 12" x 5"
- 178mm x 305mm x 127mm
- 10.5"H (266.7mm) with door open, add 2.5" (64mm) for fiber head and fiber to "w" positions

### Weight:

- 16 lbs.
- 7.3 kg.

### Material / Finish:

- Steel
- Black wrinkle powder coating

### Standard Features:

- 1/2" flexible conduit-ready for use with flexible metal conduit.

### Mounting / Installation:

- Indoor - horizontal or vertical.

### Note:

- For vertical mounting fiberhead must face down.

### Ventilation:

- Forced 115 CFM enclosure cooling
- Recommended distance from surface, 6"
- Recommended distance from another light source, 24"

### Warranty:

- 1 Year (excluding lamp)

### Standards:

- UL / cUL

IP Rating: 20