



## SV150T6 - COMMERCIAL GRADE POOL ILLUMINATOR

**SV150T6** - The workhorse illuminator for fiber optics, with up to \*756 fiber capacity, the 150T6 illuminator boasts a powerful commercial quality 150 watt metal halide lamp with a glass reflector. It can handle most any fiber optic pool or landscape lighting application. The tower design allows for installation in the landscape, closer to the fixtures, which mean less fiber and less cost.  
 \*note: requires fiberhead upgrade kit (SVFH756KIT).

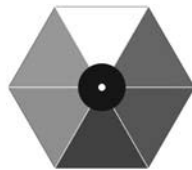
This product covered by one or more of the following patents;  
 5,838,860; 5,528,714

**SV150T6-S1** - The Simple Sync system eliminates data cable and master-slave units. Synchronize up to 15 units without data cables!\* Simply wire the units for power and go! No need to set up a master and slaves. All units automatically synchronize the color wheels when wired on the same circuit.\*\* It's that simple!

\*note: Must wire on the same circuit - 120 Volt systems only.  
 \*\*note: Individual wire runs must be made from each light source in order to stop and start the color wheel.

Fiber Optic Cables to be used with SV150T6

\*756 Fiber capacity with SVFH756KIT upgrade kit



1. white
2. green
3. light blue
4. dark blue
5. hot pink
6. peach

EndGlow®

SideGlow

6 Color - Color Wheel

### Ordering Information

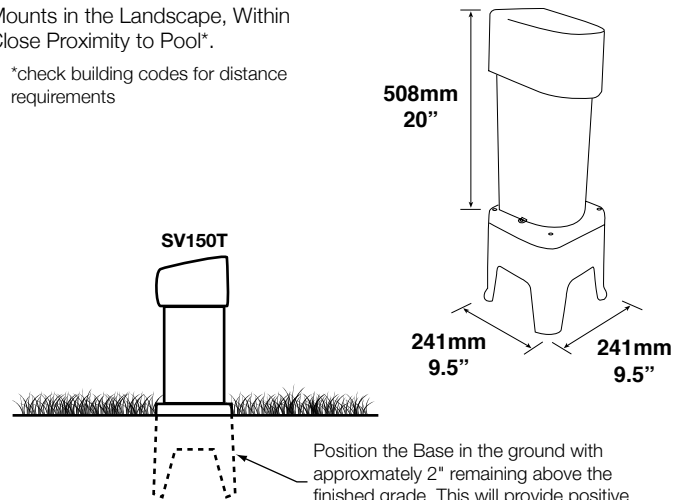
MODEL		PRICE
SV150T6	150W, 120V Metal Halide Illuminator, 6-Color, 550 Strand Max	\$906.40 ea.
SV150T6-S1	150W, 120V Metal Halide Illuminator, 6-Color-Self Sync, 550 Strand Max	\$1147.13 ea.
SV150T6-220	150W, 220-240V Metal Halide Illuminator, 6-Color-Self Sync, 550 Strand Max	\$992.11 ea.

### FEATURED HIGHLIGHTS:

- Powerful 150 Watt Metal Halide Lamp
- NEW 150T6-S1 Synchronizes Multiple Units Without Running Data Cables
- Mounts in the Landscape, Within Close Proximity to Pool\*.

\*check building codes for distance requirements

## SV150T6 SV150T6-S1



### SPECIFICATIONS FEATURES

**UL Listing:**  
 Wet Locations, UL file No. E202257

**Electrical Rating:**  
 120 VAC, 60 Hz / 3 Amps (start up)  
 120 VAC, 60 Hz / 1.8 Amps (running)

**Lamp:**  
 150 watt metal halide - 4,000K  
 10,000 hours average life

**Fiber Capacity:**  
 550 fibers maximum w/.75mm fibers

756 fibers maximum (upgrade kit) .75mm

**Power Consumption:**  
 200 watts max

**Weight:** 21 lbs. / 9.5 kg.

**Ambient Operating Temperature:**  
 -20°F to 110°F  
 -29°C to 44°C

**Material/Finish:**  
 UV stabilized materials  
 Water, corrosion and chemical resistant

**Mounting / Installation:**  
 Surface or burial mount up to area below fan location.

**Standard Features:**  
 On/off power and color wheel switch

**Ventilation:**  
 Forced ventilation 115 CFM

**Warranty:** 2 Year (excluding lamp)

**Standards:** UL / cUL

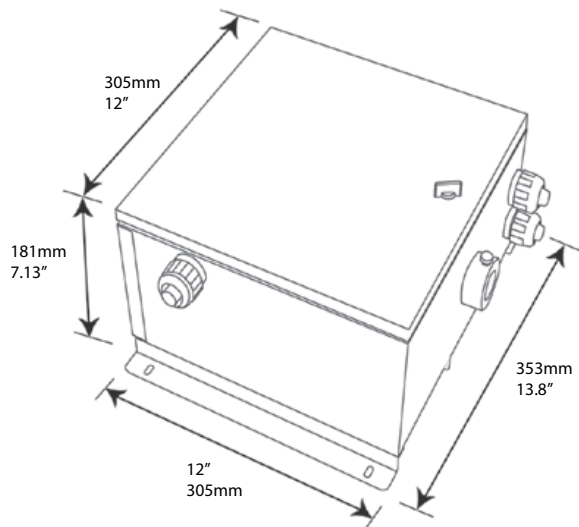
**IP Rating:** 23



# ECLIPSE II

**Eclipse II Fiber Optic Illuminator** - Commercial Grade Illuminator. Glass reflector, 500 strand fiber capacity max. When you need Extra Brightness and Extra Light Output, Eclipse II 250 Watt Illuminator is the choice.

This product covered by one or more of the following patents; 5,838,860; 5,528,714



*“When You Need Extra Brightness & Extra Light Output... Eclipse II 250 Watt Illuminator Is The Choice!”*

## Ordering Information

MODEL		PRICE
ECLIPSE II	250W, 120V Metal Halide Illuminator 4-Color, 500 Strand Max	\$ 2463.71 ea.



# ECLIPSE II

## SPECIFICATIONS FEATURES

**UL Listed:** Wet & Dry Locations  
(Wet location, a unit must be installed on a horizontal mount (face up). )  
UL file No. E202257

**Electrical Rating:**  
120 VAC, 60 Hz / 4.6 Amps  
220 VAC, 50 Hz / 3 Amps  
277 VAC, 60 Hz / 2.5 Amps

**Lamp:**  
250 watt metal halide  
4000 hours average life  
Color temperature - 4200 K

**Power Consumption:** 600 watts max.

**Fiber Capacity:**  
500, 0.75mm fibers/ 288(1mm) fibers

**Safety Features:**  
Internal 185°F/ 85° C thermal protector

**Ambient Operating Temperature:**  
-20°F to 110°F  
-29°C to 44°C

**Dimensions:**  
12" W\* x 13.80" L x 7.13" H  
305mm x 353mm x 181mm  
add 18.6" (472mm) for fiberhead and fiber to "W" position

**Weight:** 27 lbs.  
12.2 kg

**Material/Finish:** Galvanneal Powder coating, no bare metal, inside or outside. Water, corrosion and chemical resistant

**Mounting / Installation:** Surface or wall mount-horizontal fiberhead direction only. Must be flush mounted to surface for proper air separation between compartments

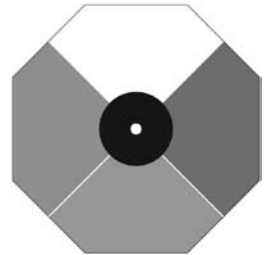
**Ventilation:**  
115 CFM enclosure cooling  
60m3/h fiber tunnel cooling

**Warranty:** 2 Year (excluding lamp)

**Standards:** UL / cUL

**IP Rating:** 23

**dB Rating:** 56dbA



### 4 COLOR WHEEL

- 1. white
- 2. magenta
- 3. green
- 4. blue