

PROJECT:	TYPE:
VOLTAGE:	COMMENTS:

# 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 A  
220 VAC, 50 Hz / 3 A  
277 VAC, 60 Hz / 2.5 A

### 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 lb (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

**Standards:** UL / cUL

**IP Rating:** 23

**dB Rating:** 56dbA

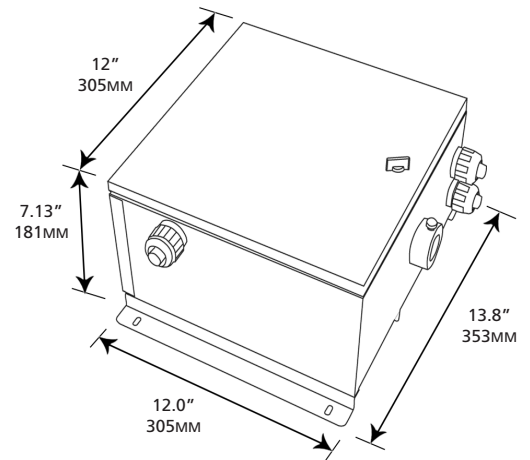
### Warranty:

2 Year (excluding lamp)



## DESCRIPTION

Wet and dry UL listed illuminator with a 250 watt HID lamp rated at 4000 hours average life. Recommended for SideGlow interior and exterior applications. Eclipse II is the most powerful illuminator that Super Vision offers.



## ORDERING INFORMATION

### MODEL

ECLIPSE II

### POWER

120 - 120 VAC, 60Hz  
220 - 220 VAC, 50Hz  
277 - 277 VAC, 60Hz\*

### COLOR WHEELS

4S-SB - 4 COLOR STANDARD  
8S-SB - 8 COLOR STANDARD  
4C-SB - 4 COLOR CUSTOM  
8C-SB - 8 COLOR CUSTOM  
4S-SBDMX - 4 COLOR STANDARD DMX  
8S-SBDMX - 8 COLOR STANDARD DMX  
4C-SBDMX - 4 COLOR CUSTOM DMX  
8C-SBDMX - 8 COLOR CUSTOM DMX  
SVDIMWHEEL - DIMMING WHEEL

### CONTROL SYSTEM

N - NONE  
D - DMX  
S3 - SV300C  
S6 - SV600C

NOTE: Refer to pages 50-51 for detailed color wheel information

ECLIPSE II

Ordering Example: ECLIPSE II-120-4S-SB-N