# SPECTRA SERIES 40 Watt LED UV SSUV40

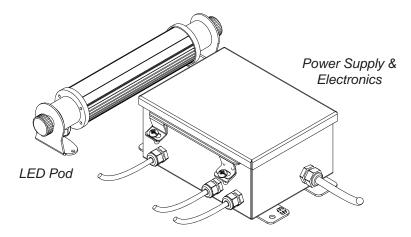
The Spectra Series UV40 is a 40 Watt UV luminaire utilizing high performance, long life UV-A emitters. The Spectra Series UV40 is designed with four independent LED cells on four independent DMX channels for intensity control.

An on board multi-voltage power supply allows for direct power and data connection as well as feed through capabilities. The Spectra Series UV40 is compatible with both DMX and RDM protocols and comes complete with a library of pre-programmed fades and strobes as well as manual intensity control.



#### **Product Features:**

- High performance, long life UV-A emitters
- Less visible light then traditional black lights using 365nm UV-A LEDs
- Individual focus of the UV cells
- Feed through power and data capabilities
- 10° or 30° lens options
- Selectable 8 and 16 bit personalities for smooth fades from 0 to 100%
- On-board multi-voltage power supply 100-240VAC, 50/60Hz.
- DMX and RDM compatible
- DMX address setting via on-board push button display or RDM
- Weight
  - Power Supply Enclosure: 11.5 lbs. (5.2 kg)
  - LED Pod: 2.1 lbs (0.95 kg)
- cETLus Listed
- IP65 Rated for outdoor use
- Made in the USA







## **Specifications**

Materials: Construction employs all corrosion-resistant

materials and hardware.

**Light Engine:** 4 each long life, UV-A LED emitters (365 nm) per

Pod (16 emitters maximum)

10° or 30° lens options Lensing:

Electrical Rating: Multi-Voltage; 100-240 VAC operation

Control: DMX / RDM

IP65 Rated for outdoor use **Environmental:** 

Finish: Black

Power Supply Enclosure: 11.5 lbs. (5.2 kg) Weight:

LED Pod: 2.1 lbs (0.95 kg)

## **Ordering Information**

SS-UV-40-10 SSUV40 Fixture With 10 Degree Lens, Black SS-UV-40-30 SSUV40 Fixture With 30 Degree Lens, Black

Note: Lenses are not sold separately and are not changeable in the

#### **Optional Accessories**

SS-UV10C-10 SS-UV LED 10-Watts, 10-Degrees IP65 Pod SS-UV10C-30 SS-UV LED 10-Watts, 30-Degrees IP65 Pod

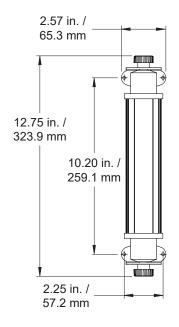
SS-UV10C-EXT-5 5-foot IP65 Extension Cable SS-UV10C-EXT-10 10-foot IP65 Extension Cable SS-UV10C-EXT-25 25-foot IP65 Extension Cable SS-UV10C-EXT-50 50-foot IP65 Extension Cable

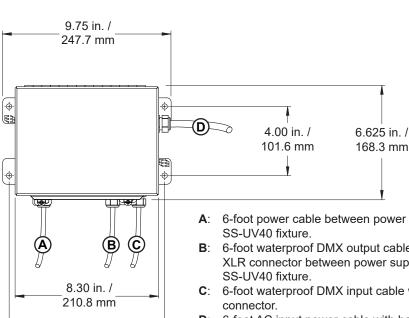
SS-UV40DB UV40 IP65 Driver Box with four on 18-inch pigtails,

SS-UV40DB-BK UV40 IP65 Driver Box with four on 18-inch pigtails,

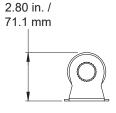
40W. Black

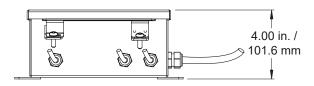
SS-UV10C-Y-2-B UV10C 2-Gang Mounting Yoke-Black





- 6-foot power cable between power supply enclosure and
- **B**: 6-foot waterproof DMX output cable with 5-pin female XLR connector between power supply enclosure and
- C: 6-foot waterproof DMX input cable with 5-pin male XLR
- D: 6-foot AC input power cable with bare ends.





9.00 in. / 228.6 mm



Altman Lighting 57 Alexander Street Yonkers, New York 10701 1.914.476.7987 (Main) 1.914.963.7304 (Fax) www.altmanlighting.com

All specifications, descriptions, information, design, etc. contained in this document are subject to change without prior notice. 16 February 2017 © 2017 Altman Stage Lighting, Inc.