

SPECTRA CYC UV 100 LED

The Spectra Cyc UV 100 Watt is a cyclorama/wall wash luminaire utilizing high output 365nm UV LED emitters. Designed for theatrical and architectural applications, the Spectra Cyc UV blends the output via a reflector providing smooth and even distribution.

Designed for use on 6 foot centers, individual units can be linked side by side for greater saturation of light. The Spectra Cyc UV is compatible with both DMX and RDM protocols, and comes with a library of pre-programmed fixed intensities and various intensity effects. Units can be utilized for both floor and sky-cyc applications.

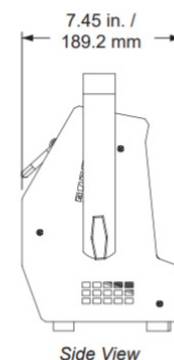
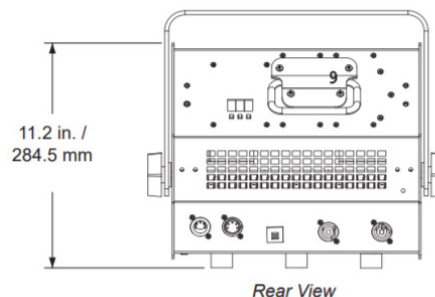
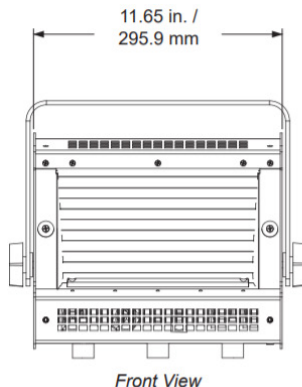


Spectra Cyc UV 100

Product Features:

- Uses 365nm UV LEDs
- Convection Cooled
- Asymmetrical reflector designed for broad, even distribution
- On-board multi-voltage power supply 100-240VAC.
- Feed through power and data capabilities using powerCON and 5-pin XLR connectors.
- Compatible with DMX and RDM protocols.
- Push button addressing.
- Preprogrammed modes for standalone intensity settings, timed intensity fades, and strobes
- Convection cooled, no fans
- Weight: 11 lbs. / 5.0 kg (approximate)
- cETLus listed for indoor use and CE marked
- Made in the USA
- Five (5) year and one (1) day warranty
- No cost technical support for the life of your product

NOTE: A maximum recommended spacing is 6-foot on center, 2 to 4-foot back from lighted area. For a brighter, more saturated effect, Spectra Cyc 100 fixtures can be set closer or linked directly to the next via a joining bracket - SS-CYC-LINK (sold separately). Shown with optional yoke assembly - SS-CYC100-YOKE (sold separately).



Specifications

Materials:	Corrosion-resistant materials and hardware
Control:	DMX (Fully RDM Compliant)
Light Engine	Nine (9) qty. 365nm UV LEDs
Rated LED Life:	Array rating >50,000 hours to L70
Power:	100 Watts
Voltage:	120-240VAC
Cooling:	Passive, convection
Environment:	0 to 40 degrees C (32 to 104 degreesF) / 5%-95% Non condensing
AC out:	Flush mount PowerCON for feed thru power to other Spectra Cyc units only. A maximum of 20 Spectra Cyc UV fixtures per power daisy chain or as permitted by circuit capacity
Color:	Black or White. Custom colors available - consult factory before ordering.
Weight:	11lbs. (3.2kgs.)
Compliance:	cETLus listed, CE marked
Warranty:	Five (5) years and One (1) day
Support:	Supported Forever - free phone and online tech support for the life of your product.

Notes:

Hanging yoke and C-Clamp are not included with the fixture and must be ordered separately.

Ordering Information

SSCYC100-UV-(Body Color)

Model: SSCYC100UV Spectra Cyc 100 UV
Body Color: Black (B) or White (W) or Custom (C)**

Notes:

**Black (B) or White (W) or Custom (C). Consult factory for custom colors.

Optional Accessories

SC-36-BK	Safety Cable
510	Malleable Iron Pipe C-Clamp
FT	Black Floor Trunnion, Pair
SS-CYC-LINK-**	Spectra Series LED Cyc Link Plates with Hardware
SS-CYC100-CF-**	100-Watt Spectra Series LED Cyc Color Frame
SS-CYC100-YOKE**	Spectra Cyc 100 Yoke with Hardware for 1 Fixture (includes 510 C-clamp.)

Notes:

**Black (B) or White (W) or Custom (C). Consult factory for custom colors.