SPECTRA CYC 400W LED

The Spectra Cyc 400 is a 400 Watt cyclorama/wall wash luminaire utilizing high output LED emitters. Designed for theatrical and architectural applications, the Spectra Cyc 400 blends color via a patented LED lens and reflector combination which reduces pixelization from direct view. The on board power supply allows for direct power and data input which can be daisy chained and the fixture features an on board in rush current limiter as standard.
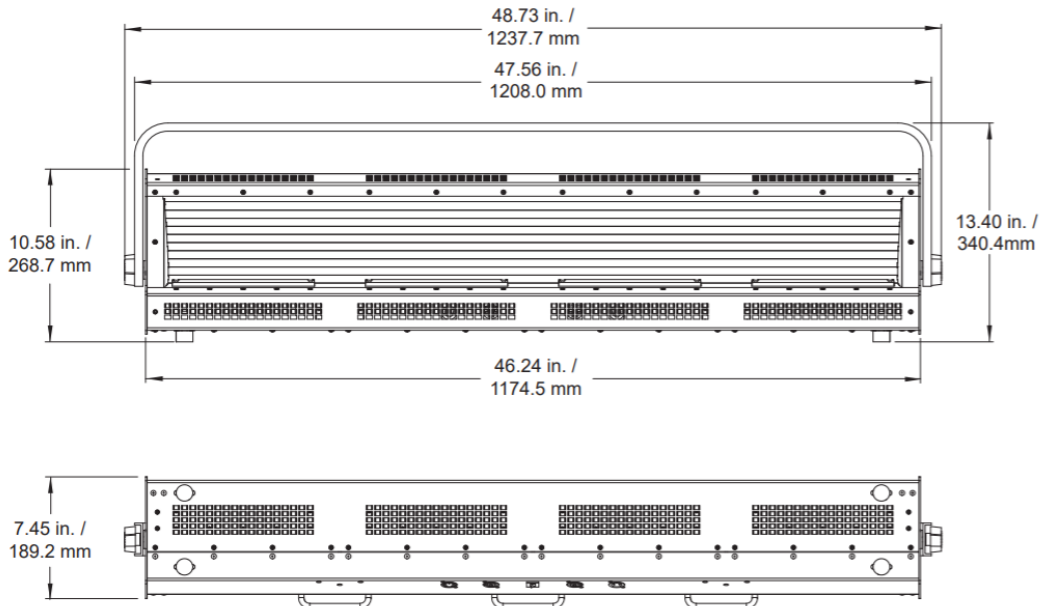
Designed for use on 10 to 16-foot centers, individual units can be linked side by side for greater saturation of light. The Spectra Cyc 400 is compatible with DMX / RDM protocols, and comes with a library of preprogrammed single colors and various color mixes. Units can be utilized for both floor and sky-cyc applications.

Spectra Cyc 400 RGBW

Product Features:

- Available in 5 Standard LED color configurations:
  RGBA, RGBW, 3K White, 6K White, or 3K-6K Tunable White
  Please Note: The RGBW version utilizes 3K emitters for the white channel. Variants will be considered custom.
- Asymmetrical reflector designed for broad, even distribution
- Patented LED blending lens
- 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 fixed colors, timed color changes and strobes.
- Integrated carrying handle
- Weight: 37 lbs. / 16.8 kg
- Convection cooled, no fans
- 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

48.73 in. / 1237.7 mm
47.56 in. / 1208.0 mm
10.58 in. / 268.7 mm
13.40 in. / 340.4 mm
46.24 in. / 1174.5 mm
7.45 in. / 189.2 mm

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Made in the USA

Specifications

Materials: Corrosion-resistant materials and hardware
Control: DMX (Fully RDM Compliant)
Light Engine: RGBA, RGBW, 3000K, 6000K, Tunable 3K-6K
Rated LED Life: Array rating >50,000 hours to L70
Power: 400 Watts
Voltage: 120-240VAC
Cooling: Passive, convection
Environment: 0 to 40 degrees C (32 to 104 degreesF) / 5%-95% Non condensing
Data Ports 1 Male & 1 Female flush mount 5-Pin XLR
AC out: Flush mount PowerCON for feed thru power to other Spectra Cyc units only.
Color: Black or White. Custom colors available - consult factory before ordering.
Weight: 37lbs. (16.8kgs.)
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.

For distribution and performance for the Spectra Cyc 400 please contact your Altman regional manager.

Ordering Information

SSCYC400-(LED Array)-(Body Color)

Model: SSCYC400 Spectra Cyc 400
LED Array: RGBA, RGBW, 3000K, 6000K, Tunable 3K-6K
Body Color: Black (B) or White (W) or Custom (C)**

Notes:
*Consult factory for custom LED array. The RGBW version utilizes 3K emitters for the white channel. Variants will be considered custom.

**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-CYC400-YOKE**	Spectra Cyc 400 Yoke with Hardware for 1 Fixture (includes 510 C-clamp.)

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