### SPECTRA CYC 50W LED

The Spectra Cyc 50 is a 50 Watt cyclorama/wall wash luminaire utilizing high output LED emitters. Designed for theatrical and architectural applications, the Spectra Cyc 50 blends color via a patented LED lens and reflector combination which reduces pixelization from direct view.

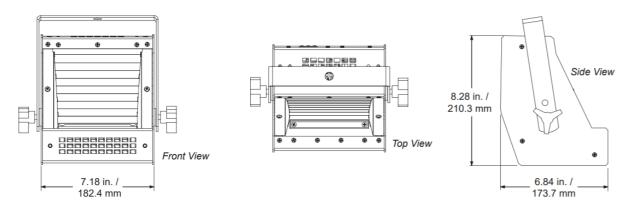
Designed for use on 4-foot centers, individual units can be linked side by side for greater saturation of light. The Spectra Cyc 50 is compatible with DMX / RDM protocols, and comes with a library of preprogrammed single colors and various color mixes. Units can be utilized for both floor and skycyc applications.



Spectra Cyc 50

#### 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.
- Max Lumens 1661 RGBA
- Asymmetrical reflector designed for broad, even distribution
- · Patented LED blending lens
- Available in pipe mount and Smart Track<sup>™</sup> versions.
- 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: 7 lbs. / 3.2 kg (approximate)
- · 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







## Specifications

**Materials:** Corrosion-resistant materials and hardware

**Control:** DMX (Fully RDM Compliant)

Light Engine RGBA, RGBW, 3000K, 6000K, Tunable 3K-6K

Lumens 1661 RGBA

Rated LED Life: Array rating >50,000 hours to L70

Power: 50 Watts
Voltage: 120-240VAC
Cooling: Passive, convection

**Environment:** 0 to 40 degrees C (32 to 104 degrees F.) /

5%-95% Non condensing

**AC out:** Flush mount PowerCON for feed through

power to other Spectra Cyc units only.

Color: Black or White. Custom colors available -

consult factory before ordering.

Weight: 7lbs. (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:

Spectra Cyc 50 includes a kickstand yoke for bar hanging or floor placement as well as c-clamp and safety chain.

# **Ordering Information**

(Model)-(LED Array)-(Body Color)

Model: SSCYC50 - Spectra Cyc 50

SSCYC50Y - Spectra Cyc 50 with Eutrac Adapter SSCYC50-TS - Spectra Cyc 50 with Stucchi Adapter

**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

Malleable Iron Pipe C-ClampBlack Floor Trunnion, Pair

**SS-CYC50-** Spectra Cyc 50 Yoke with Hardware for 1 Fixture

YOKE\*\* (includes 510 C-clamp.)