

## SPECTRA CYC 200

### 200 Watt LED CYC

### SSCYC200

The Spectra Cyc 200 is a 200 Watt cyclorama/wall wash luminaire utilizing high output LED emitters. Designed for theatrical and architectural applications, the Spectra Cyc 200 blends color via a patented LED lens and reflector combination which reduces pixelization from direct view.

Designed for use on 6 to 8-foot centers, individual units can be linked side by side for greater saturation of light. The Spectra Cyc 200 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.



#### **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: 18 lbs. / 8.2 kg (approximate)
- cETLus listed for indoor use and CE marked
- Made in the USA

**Specifications**

**Output:** 7534 Lumens (RGBA)  
**Beam Spread:** 40° Vertical / 80° Horizontal  
**Materials:** Construction is corrosion-resistant materials and hardware.  
**Housing:** Lightweight aluminum fabrication.  
**Light Engine:** 200 Watts Max at full RGBA  
**Reflector:** Proprietary curve, specular aluminum  
**Rating:** Multi-Voltage; 100-240 VAC operation  
**Data Ports:** 1 Male & 1 Female flush mount 5-Pin XLR  
**Power Cable:** 5-foot, PowerCON in and standard connector.  
**AC Out:** Flush mount PowerCON for feed thru power to other Spectra Cyc units only. A maximum of 6 Spectra Cyc 200 fixtures per power daisy chain or as permitted by circuit capacity.  
**Finish:** Black or White. Custom colors available - consult factory before ordering.  
**Weight:** Approx. 18 lbs. (8.2 kg)

*Note: Hanging yoke and C-clamp are not included with the fixture and must be ordered separately.*

**Ordering Information**

**SSCYC200-(LED Array)-(Body Color)**

**Models:** SSCYC200 Spectra Cyc 200  
**LED Arrays:** RGBA, RGBW, 3K White, 6K White, 3K6K Tunable White or Custom (C)\*  
**Body Colors:** Black (B) or White (W) or Custom (C)\*\*

\*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**

<b>SC-36-BK</b>	Safety Cable
<b>510</b>	Malleable Iron Pipe Clamp
<b>FT</b>	Black Floor Trunion, Pair
<b>SS-CYC-LINK-**</b>	Spectra Series LED Cyc Link Plates with Hardware
<b>SS-CYC200-YOKE**</b>	Spectra Cyc 200 Yoke with Hardware for 1 Fixture (includes C-clamp.)
<b>99-DMX-TERM</b>	In Line 5 Pin DMX Terminator

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

