SUMMARY

The Spectra Cyc 400 is a cyclorama wall wash luminaire available in RGBA, RGBW, warm white, cool white, variable white and custom LED arrays options. Designed for theatrical and architectural applications, the Spectra Cyc 400 blends colors via a patented LED blended lens which reduces pixelation from direct view. The on board power supply allows for direct power & data input which can be daisy chained and the fixture features an on board in rush current limiter as standard. Designed for use on 12-16 foot centers maximum and a height of 46'+, individual units can be linked side by side for greater saturation of light. The Spectra Cyc 400 is compatible with both DMX and RDM protocols, and comes complete with a library of p-programmed single colors to various color mixes. Units are made for floor or Sky-Cyc applications.
FEATURES

• RGBA, RGBW, warm white, cool white, variable white and custom LED array options
• Patented LED Blending Lens
• Asymmetrical reflector
• Feed through power and data capability
• Compatible with DMX and RDM protocols
• Laser cut sheet aluminum housing
• Push button DMX addressing
• On-board inrush current limiter and multi-voltage power supply, 100-240VAC
• Integrated carrying handles

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSCYC400-*_**</td>
<td>Spectra Cyc 400</td>
</tr>
<tr>
<td>* (LED Array)</td>
<td>RGBA, RGBW, 3K, 5K</td>
</tr>
<tr>
<td>** (Finish Color)</td>
<td>Add the following code for Body Color: B=Black, W=White, S=Silver, C=Custom</td>
</tr>
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ACCESSORIES

<table>
<thead>
<tr>
<th>Additional Accessories</th>
<th>Description</th>
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<tbody>
<tr>
<td>510</td>
<td>Malleable Iron Pipe Clamp</td>
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<tr>
<td>SSCYC400-YOKE-**</td>
<td>Yoke Kit</td>
</tr>
<tr>
<td>SC-36-BK</td>
<td>36” Black Safety Cable with Spring Clamp</td>
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<tr>
<td>99-DMX-TERM</td>
<td>In Line 5-pin DMX Terminator</td>
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<tr>
<td>FT</td>
<td>Floor Trunnions</td>
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</tbody>
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SPECIFICATIONS

**Materials:** Construction employs all corrosion-resistant materials and hardware.

**Housing:** Lightweight aluminum fabrication.

**Light Engine:** 4 Luxeon Rebel LED arrays: 400W maximum at full RGBA.

**Reflector:** Proprietary curve, specular aluminum.

**Rating:** Multi-Voltage, 100-240VAC operation.

**Power Cable:** 5’ total length powerCON in and standard connector.

**Data Ports:** 1 Male and 1 Female flush mount 5-pin XLR.

**AC Out:** Flush mount powerCON for feed through power to other Spectra Cyc units only.

**Finish:** Black, White, or Silver TGIC polyester, electrostatic application. Custom colors available.

**Weight:** 37 lbs. (16.8 Kg.)