DESCRIPTION
The fixture shall provide a very powerful hot lumens output of up to 1,230 lumens, for washing large areas. The fixture will be suitable for Theatrical, Film and TV and many other applications. The fixture will include Red, Green, Blue and Amber LEDs. The fixture shall provide a CRI of 93. The fixture shall provide a smooth, linear dimming curve. The fixture shall feature a built-in stand alone mode. The fixture shall feature a built-in power supply. The fixture shall be manufactured from extruded material. The fixture shall provide fully homogenised, colour-mixed output as well as warm and cool white.

FEATURES
- Fully homogenised beam
- RGBA colour-mixing palette
- Extremely uniform wash
- Defined 18° beam
- Bold saturates and subtle pastels from ONE source
- High CRI of 93
- Floor, truss or wall mountable
- Convection cooled for near-silent running
- Theatrical grade dimming
- Choice of IP20 and IP65* versions

*As per IEC60529 ingress protection rating code.

ORDERING INFORMATION
CHCONE100RGBAIP: Chroma-Q Color One 100 RGBA, IP65, Tails In/Out, Neutrik Stainless Steel XLR-5pin In/Out

PHOTOMETRICS

<table>
<thead>
<tr>
<th>Throw Distance</th>
<th>Beam Spread</th>
<th>Field Spread</th>
<th>Full On</th>
</tr>
</thead>
<tbody>
<tr>
<td>M FT</td>
<td>M FT</td>
<td>M FT</td>
<td>LUX*</td>
</tr>
<tr>
<td>1</td>
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<td>0.3</td>
<td>0.88</td>
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<td>1.7</td>
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<tr>
<td>6</td>
<td>19.69</td>
<td>2.1</td>
<td>8.09</td>
</tr>
</tbody>
</table>

*measured at centre of beam

OVERALL SPECIFICATIONS
Net dimensions (Full Open Yoke): Width: 214mm / 8.5” Height: 267mm / 10.5” Depth: 232mm / 9” Net weight: 4.3kg / 9.5lb Shipping dimensions: Width: 406mm / 16” Height: 228mm / 9” Depth: 292mm / 11.5” Shipping Weight: 6kg / 12.5lb Power Supply: Built-in Power Input Rating: 100-240V AC 50-60Hz 125VA Power Factor: 0.5 Power Consumption: 52W (Maximum); 5.5W (Stand-by) Inrush Current: 22A @ 120V AC; 39A @ 230V AC Typical Power & Current: Measurements done with all LEDs at maximum intensity. Measurements made at nominal voltage. Allow for a deviation of +/- 10%.


www.chroma-q.com