Approvals & Disclaimer

The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that Chroma-Q products are safe, effective, and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent. Chroma-Q sole warranty is that the product will meet the Chroma-Q sales specifications in effect at the time of shipment. Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.

Chroma-Q reserves the right to change or make alteration to devices and their functionality without notice due to on-going research and development.

The Chroma-Q Color One 100 has been designed specifically for the lighting industry. Regular maintenance should be performed to ensure that the products perform well in the entertainment environment.

If you experience any difficulties with any Chroma-Q products please contact your selling dealer. If your selling dealer is unable to help please contact support@chroma-q.com. If the selling dealer is unable to satisfy your servicing needs, please contact the following for full factory service:

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For further information please visit the Chroma-Q website at www.chroma-com.com.

Chroma-Q is a trademark, for more information on this visit www.chroma-q.com/trademarks.

The rights and ownership of all trademarks are recognised.
1. Overview
The new Chroma-Q® Color One 100 is a LED Par fixture with RGBA LEDs and a fully homogenised beam. Built with an internal power supply, the fixture operates as a standalone unit with the wireless IR Remote or controlled via an external DMX console.

The Color One 100 is available in 2 models. The IP20 version is fitted with chassis mount powerCon and XLR 5-Pin connectors. The IP65 version is fitted with trailing leads.

The IR Remote is included in the fixture package.

2. Safety
1. This product is for professional use only. It is NOT intended for domestic or outdoor use.
2. The bright flash of light during power-up and continuous strobe effect may cause epileptic seizure.
3. This product must be used with safety cable.

Caution

3. Cabling and Connection
The Color One 100 (IP20 version) is built with chassis mount powerCon connectors for power input/through and XLR 5-pin for DMX input/through.

The Color One 100 (IP65 version) is built with trailing leads for power input/through and XLR 5-pin trailing leads for DMX input/through. The chassis is ground bonded.

4. Mounting
The Color One 100 is built with a dual yoke system for floor mounting and overhead hanging applications. Secure the fixture with a safety bond. A provision for the fixing holds is built into the enclosure.

5. Optics
The Color One 100 is built with optical lens that provide a fully homogenised beam angle of approximately ~18°.

6. Control
The control functions are accessed through the LCD display at the rear with 4 push buttons:

- Back Arrow: (Enter) Stores the menu choice
- Up Arrow: Increases (+) the mode level or value
- Down Arrow: Decreases (-) the mode level or value
- Exit: Exit Back to the previous menu

Power-Up Display:
The software version is displayed on power up then proceeds to the Main Menu. The Main Menu shows the model name, DMX status and start address, set control mode and number of assigned DMX channels.

Display Mode:
The LCD display is backlit when you access the menu and turns off when left undisturbed for 5 seconds.

IR Remote:
The remote infrared control unit features control buttons for: On/Off, Dim Up/Down, various colours, white and 4 effects: Full Color Scroll (Flash), Warm Color Scroll (Strobe), Fade In/Out (Fade), Cold Color Scroll (Smooth). Set the fixture for IR Remote control by selecting IR Remote in the menu No DMX Present. Point the IR Remote towards the fixture.

Control Menu:
To navigate the Control Menu options from the Main Menu,
- Use the Up and Down arrows to navigate the control menu options
- Press the Back arrow (Enter) to select a control menu option
- Press the Back arrow (Enter) to save the setting and display shows Done
- Press Exit to return to the Main Menu

Further Information
Please refer to the Chroma-Q Color One 100™ manual for more detailed information. A copy of the manual can be found at the Chroma-Q website – http://www.chroma-q.com/support/downloads.asp