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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 Inspire Mini range 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-q.com.

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1. Overview
The new Chroma-Q™ Inspire Mini™ Terminal Strip LED house light features a proprietary RGBW LED light engine to deliver a fully homogenized beam. An External Control Box or External Control Box UL924 is required for system control.

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 & continuous strobe may cause epileptic seizure.
   3. This product must be used with a safety cable.

3. Cabling & Connection
Sample System Diagram: (Figure 1)

- Remove the cover plate for power input.
- Insert the AC power cable with strain relief through the cover plate.
- Connect to the Terminal Block Plug and into the Terminal Block header in the fixture. (Figure 2 & 3)
- Replace and fasten the cover plate

Power Input: (Figure 3)

- External Control Box or External Control Box UL924 is required for system control.
- For DMX & data wires use Belden 9729 or CAT5e/6.
- Max. cable distance from DATA OUT to first fixture must not exceed 152m/500 ft.
- * Emergency Power is shown as an example only and may not be used on all projects.

Data: (Figure 4)

- Connect the Terminal Block Plug and into the Terminal Block header in the fixture. (Figure 2 & 3)
- Replace and fasten the cover plate

Data In – First Fixture (Figure 5)

4. Mounting
A mounting bracket is built into the enclosure for pendant applications. Secure the fixture with a safety bond. A fixing hold is built into the enclosure. Other mounting accessories are available, consult the website for more information.

5. Optics
The fixture is built with wide lens with a beam angle of approximately ~65°.

6. Control
The control and addressing functions are accessed through the Touch Screen display at the front panel of the Inspire External Control Box. The main screen of the External Control Box appears below:

Consult the QSG & user manual for the External Control box for details.

7. Further Information
Please refer to the Chroma-Q Inspire Mini Terminal Strip manual for more detailed information. A copy of the manual can be found at the Chroma-Q website – www.chroma-q.com – under Support.