

City Theatrical's Custom Work September 2020

Although City Theatrical manufactures a large catalog of unique lighting accessories, we also like to do custom work, and can do it incredibly quickly. If you need a custom design or fabrication of metal lighting products, electronic design, LED power supplies, custom wireless DMX installations, or nearly any other challenge that you can come up with, call us and we will help you through it. We've done custom work for major TV networks, theme parks, museums, architectural projects, and just about any other type of lighting project you can imagine.

Custom Color Extenders

Project Type: OEM Partnership

Fixture Type: VaporFlame™

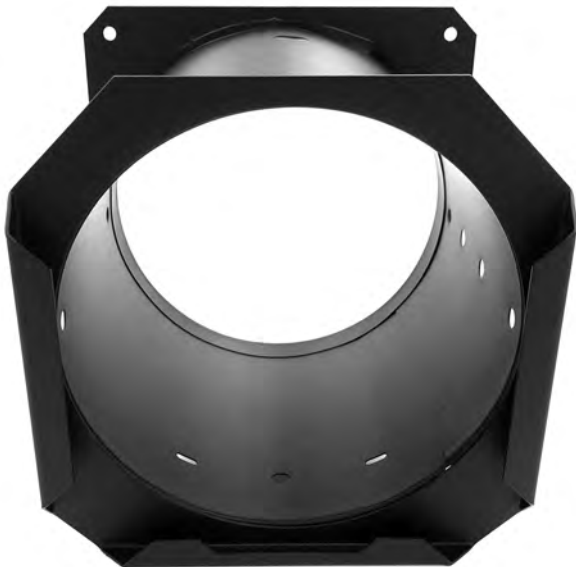
Challenge: City Theatrical Color Extenders typically move the gel frame away from the focal plane of a lighting fixture, extending gel life and saving you time and money.

City Theatrical OEM partner VaporFlame requested custom Color Extenders to fit the specifications of their unique lighting fixtures, which create a realistic flame effect using water and compressed air.

Solution: City Theatrical custom manufactured Color Extenders to fit the size and functionality of the VaporFlame fixtures.

Material: Steel

(Click to enlarge images)



Custom Adaptor Plates



Project Type: OEM Partnership

Fixture Type: [VaporFlame™](#)

Challenge: OEM partner VaporFlame required custom Adaptor Plates, or flat accessory attachments, to pair with City Theatrical's custom [Color Extenders](#) for VaporFlame fixtures, both fitting the specifications of the lighting fixtures and its unique functionality.

Solution: City Theatrical custom manufactured the Adaptor Plates to fit the specifications of the VaporFlame fixtures and pair with the custom VaporFlame Color Extenders.

Material: Steel

(Click to enlarge images)

Custom Ceiling Panels



Project Type: Architectural Installation

Fixture Type: Varies

Challenge: The client was looking to hang lighting fixtures from a white ceiling. They required City Theatrical to develop custom Ceiling Panels which could mount various lighting fixtures to the ceiling, and be recessed such that the mounted light fixtures would be flush with the rest of the ceiling.

Solution: City Theatrical custom manufactured the Ceiling Panels with three unistruts to provide three areas to hang lighting fixtures, and two holes to be able to run power through the ceiling. The custom Ceiling Panels were painted white to match the surrounding ceiling areas.

Material: Steel

(Click to enlarge images)



Custom Top Hats



Project Type: Theatrical

Fixture Type: [COLORdash Par H7IP](#)

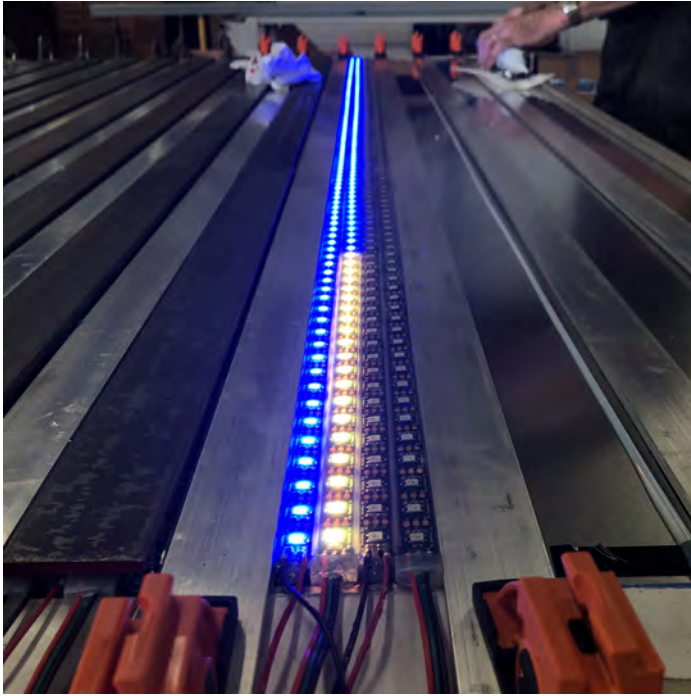
Challenge: The client was looking for a beam control accessory to fit the unique specifications of COLORdash Par H7IP lighting fixtures by Chauvet Professional.

Solution: City Theatrical custom manufactured [Top Hats](#) to fit the specs and provide beam control for the COLORdash Par H7IP fixtures.

Material: Steel

(Click to enlarge images)





Custom QolorPIX Pixel Controlled LED Tape

Project Type: Themed Entertainment*

Fixture Type: [QolorPIX Pixel Controlled LED Tape](#) being used as lighting fixtures

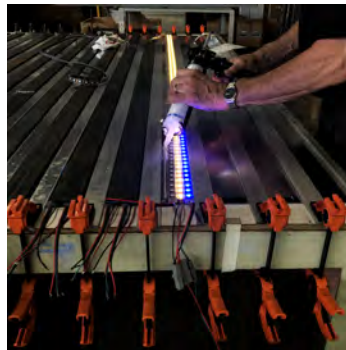
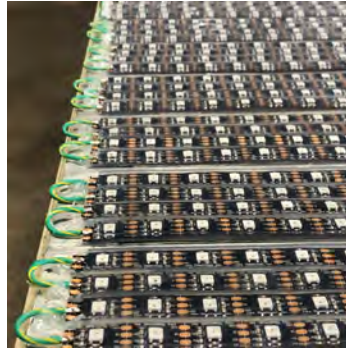
Challenge: The client was looking for the pixel control provided by pixel controlled LED tape, within a linear lighting fixture.

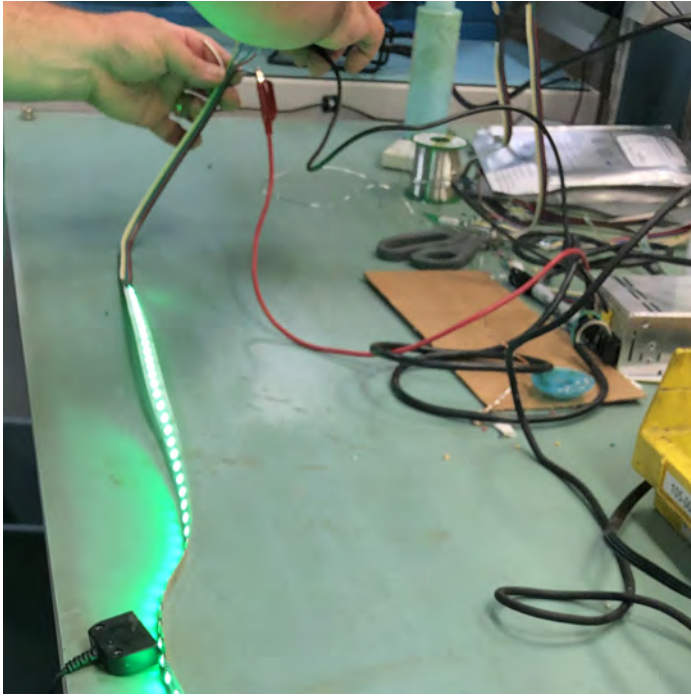
Solution: City Theatrical custom manufactured QolorPIX Pixel Controlled LED Tape to fit the size specifications the client set forth to create working pixel controlled light "fixtures".

Material: QolorPIX Pixel Controlled LED Tape

(Click to enlarge images)

[*Learn more about QolorPIX at American Dream Meadowlands in this Q&A with Quantum Creative Services](#)





Custom QolorFLEX 5-in-1 LED Tape

Project Type: Theatrical

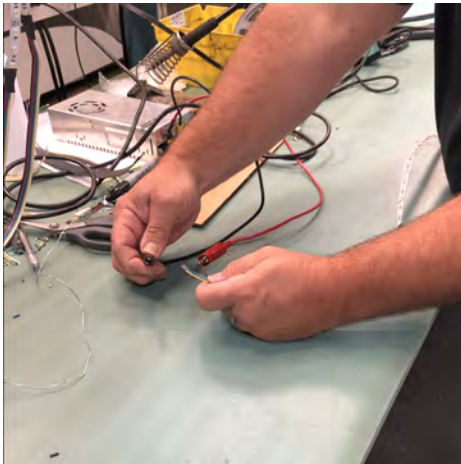
Fixture Type: [QolorFLEX 5-in-1 LED Tape](#)

Challenge: The client was looking for custom cut QolorFLEX 5-in-1 LED Tape strips.

Solution: City Theatrical custom cut QolorFLEX 5-in-1 LED Tape to meet the needs and specifications set forth by the client.

Material: QolorFLEX 5-in-1 LED Tape

(Click to enlarge images)



Custom Half Top Hats with Egg Crate Louvers

Project Type: Theatrical

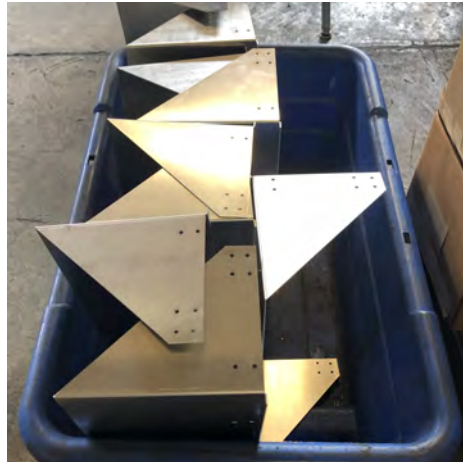
Fixture Type: [Chroma-Q Color Force II 12](#)

Challenge: The client was looking for an accessory for Chroma-Q Color Force II 12 lighting fixtures that could provide beam control and be custom painted.

Solution: City Theatrical custom manufactured [Half Top Hats](#) to fit the specs of the desired lighting fixtures and provide beam control using half hat and egg crate louver technologies, while also custom painting them to match the specs set by the client.

Material: Steel

(Click to enlarge images)





Custom LED Shrouds

Project Type: Theatrical

Fixture Type: ETC Source 4

Challenge: The client was looking for a beam control accessory for Source 4 LED lighting fixtures.

Solution: City Theatrical tested and custom manufactured cylindrical LED Shrouds to fit the specs of the desired lighting fixtures.

Material: Steel

(Click to enlarge images)

