

City Theatrical's Custom Work November 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 Barndoors

Project Type: Entertainment

Fixture Type: GDS Arc 8 Cell

Challenge: The client required Barndoors to fit GDS Arc 8 Cell lighting fixtures and provide beam control.

Solution: City Theatrical custom manufactured the Barndoors to meet the size specifications to fit the desired lighting fixtures and provide the beam control expected of City Theatrical lighting accessories.

Material: Steel

(Click to enlarge images)





Custom LED Shrouds

Project Type: Theatrical

Fixture Type: 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 image)



Custom Trim Rings

Project Type: Architectural

Fixture Type: N/A

Challenge: The client required custom trim rings for a specific architectural installation in which they would need to be white on the outside to match their surroundings, and black on the inside for beam control.

Solution: City Theatrical custom manufactured white trim plates and cones, then painted the inside of the cone and back of the plate black, and then used silicone to attach the plate to the cone, to create the desired look and size trim rings.

Material: Steel

(Click to enlarge images)



Custom Ceiling Panels

Project Type: Architectural

Fixture Type: N/A

Challenge: The client required custom white ceiling panels for an architectural installation.

Solution: City Theatrical custom manufactured white prototypes that divided the trim ring and cover plate into two pieces for each ceiling panel, and tested them to ensure the panels fit the intended ceiling areas of installation.

Material: Steel

(Click to enlarge images)