

City Theatrical's Custom Work July 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.



Photo courtesy of [JRLX Inc](#) | LD/TD [Jason Rothberg](#)

Custom Eggcrate Louvers

Project Type: Amphitheater installation in San Diego, CA

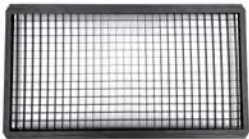
Fixture Type: Elation PALADIN™

Challenge: Client requested custom Eggcrate Louvers to provide beam control and a way to provide holographic diffusion for Elation Professional's PALADIN panel lighting fixtures for the San Diego Symphony Shell Amphitheater project.

Solution: City Theatrical custom manufactured Eggcrate Louvers to fit this fixture, and included a slot in each louver to accept holographic diffusion also.

Material: Steel

(Click to enlarge images)





Custom Barndoors

Project Type: Theatrical

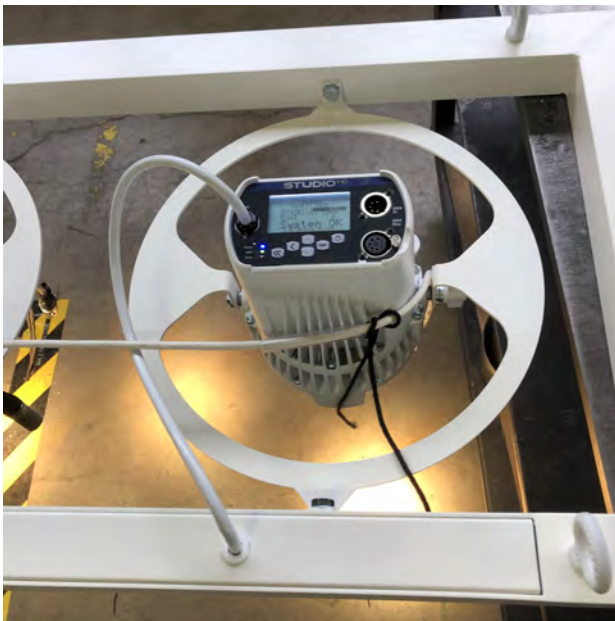
Fixture Type: Chroma-Q Color Force 72™

Challenge: A theatrical performance required custom twotone Barndoors in order to provide beam control as well as match its white color surroundings/fixture.

Solution: City Theatrical custom manufactured two-tone black (on the inside for beam control) and white (on the outside for aesthetics) Barndoors for use on this theatrical production.

Material: Aluminum

(Click to enlarge image)



Custom Prototypes

Project Type: Government

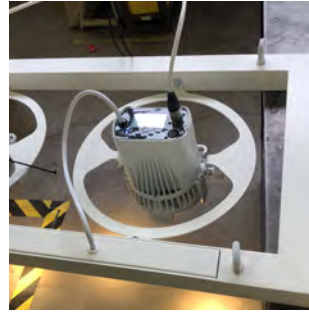
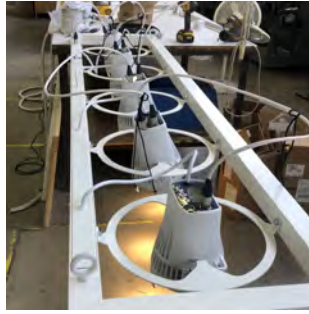
Fixture Type: Gimbal LED light fixtures

Challenge: To create custom prototypes for a government project.

Solution: City Theatrical custom manufactured white prototypes to the specifications provided.

Material: Aluminum

(Click to enlarge images)



Custom Hexcel Louvers

Project Type: Theatrical

Fixture Type: ETC's Irideon LED light fixtures

Challenge: To create customized Hexcel Louvers to fit the size of the specified Irideon light fixture.

Solution: City Theatrical custom manufactured Hexcel Louvers to fit the fixture's unique specifications.

Material: Aluminum

(Click to enlarge images)

Custom Outdoor Dimmer Boxes

Project Type: Aviation

Fixture Type: N/A

Challenge: To create customized Outdoor-rated Dimmer Boxes using QolorFLEX Dimmers for the airport in Charlotte, North Carolina.

Solution: City Theatrical custom manufactured Outdoor Dimmers Boxes to meet the IP-rating and size specifications required for the project.

Material: Steel

(Click to enlarge image)

