

Custom Projects: Solving Designer Challenges

City Theatrical and Environmental Lights now offer a combined approach to custom manufacturing, which has been the solution to help many lighting professionals solve their LED lighting challenges for projects and installations around the world. These custom projects range in scale and scope and include work for many industries. Custom projects give us a chance to use all our combined experience, knowledge, and capabilities.

City Theatrical's 40,000 square foot manufacturing facility in Carlstadt, New Jersey, USA, just across the Hudson River from midtown Manhattan, is where many of these custom projects are done. Our factory is filled with computerized production machinery and skilled product developers, fabricators, and assemblers. Our teams presently produce a wide range of custom parts for lighting designers and end users in the live entertainment, film and video, and architectural industries.

Our in-house capabilities include:

- Sheet metal fabrication, including:
 - High volume stamping
 - Fiber Laser
 - CNC punching
 - Bending
 - Welding
- Metal spinning
- Powder coating
- Electromechanical assembly and testing
- 3D mechanical design
- LED Tape cutting and soldering
- Custom low voltage dimmer boxes for indoor and outdoor LED tape projects

Let us help solve your design challenges.

We offer fast turnaround production of custom parts and our City Theatrical guarantee of high quality with every order.

Tell us more about your project and we will be happy to help come up with a custom solution to satisfy your project needs.

Submit your custom project requirements to:
salesUK@citytheatrical.com



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Custom manufactured beam control accessories and hardware



Custom cutting QolorFLEX LED Tapes, QolorFLEX NuNeon, and QolorPIX Pixel Tape



Custom low voltage QolorFLEX LED Dimmer enclosures



Electronics Assembly Lab