



Preserving the past, illuminating the future in Downtown Chicago

In this case study, we delved into a collaborative project to enhance the visual appeal of the downtown area. Through the installation of their F120 Decorative Series Lumineers, the goal was to create a more beautiful and captivating cityscape.



Challenges

Chicago's downtown area, known for its iconic architecture and vibrant atmosphere, presented a unique challenge in terms of finding a lighting solution that could seamlessly integrate with its diverse urban landscape. The objective was to enhance the city's beauty and create an inviting ambiance, while ensuring optimal functionality and energy efficiency.



Solutions

We proposed the utilization of their F120 Decorative Series Lumineers, renowned for their elegant design and versatility. These luminaires were chosen for their ability to complement the city's architectural features and provide aesthetically pleasing illumination that would transform the downtown area into a visual masterpiece.



Implementation

Working closely with officials, architects, and lighting experts, HCILighting.com embarked on the project to install the F120 Decorative Series Lumineers in Chicago's downtown. Careful consideration was given to the placement of the luminaires, considering the architectural elements, streetscape, and pedestrian flow to create a cohesive and visually striking lighting scheme.



Results

The installation of the F120 Decorative Series Lumineers had a profound impact on Chicago's downtown aesthetics. The cityscape underwent a remarkable transformation, as the luminaires brought architectural details to life and created an enchanting ambiance. The carefully designed lighting scheme enhanced the vibrancy of the downtown area, making it a more inviting and captivating destination for both residents and visitors.

HCI Lighting's collaboration to enhance downtown aesthetics through the installation of the F120 Decorative Series Lumineers exemplifies the power of thoughtful lighting design. This case study showcases the potential of lighting solutions to revitalize urban spaces, create a captivating environment, and instill a sense of pride in the local community. By combining expertise, creativity, and innovative lighting technology we created a memorable visual experience for all.

At HCI Lighting, we are committed to delivering innovative products of the highest quality. Our dedicated team works together to build lasting customer relationships through exceptional service, ensuring customer satisfaction every step of the way.



At HCI Lighting, we are dedicated to delivering top-quality lighting solutions. Our commitment to excellence ensures timely project completion and cost-effective prices. Trust us to illuminate your spaces with the best in quality and service.

MUHAMMED SAYYED
President - HCI Lighting



Description

The F120 Series luminaire shall consist of an injection-molded UV stabilized acorn-diffuser, a spun hood assembly, a cast aluminum cage and a mechanically fastened slip fitter (capital). The cage shall consist of four struts with decorative medallions with a flower motif and a ring all jig-welded together. The cage and the diffuser shall be secured to the cast aluminum fitter with stainless steel hardware. The fitter shall be made of cast aluminum and shall house an LED assembly. The LED shall feature quick disconnect plugs for easy maintenance. The LED shall be factory wired, tested and mounted on a keyholed cast aluminum plate. All electrical components shall be UL listed and labeled.

Specification

Housing

Made from heavy duty cast aluminum to withstand harsh weather.

Hardware

All exposed hardware is made of durable stainless steel, with industrial strength seals.

Interior Design & Optical

Energy efficient LED driver is mounted on a removable plate, with quick disconnect wiring to allow easy driver maintenance.

L70 at 50,000 hours with CRI 70.

Exterior Design & Finish

Luminaire is designed to fit post top mounting or pendant mounting with our ornamental arms and poles, and is suitable for wet locations. Finish is electrostatically applied with thermoset polyester powder-coat.



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