

Independence National Historic Park
Philadelphia, Pennsylvania



project	Independence National Historic Park
architect	Olin Partnership
lighting designer	H. M. Brandston & Partners

Modifications are possible due to the constant development and improvement of LED technology.

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Selux Corporation, 5 Lumen Lane, P.O. Box 1060, Highland, NY 12528



Independence National Historic Park Philadelphia, Pennsylvania

Independence National Historical Park (INHP) located in the heart of Philadelphia, PA, is often thought of as the birthplace of the United States. The park is located on the site of many of the seminal events that carried the nation through its founding as a global leader of democratic ideals. INHP welcomes more than 4.3 million visitors every year. Many of these visitors line up to see what is the park's most visited and most famous attraction, the Liberty Bell.

The Liberty Bell Center, Independence Hall (where both the Constitution and the Declaration of Independence were drafted), Congress Hall, the New Hall Military Museum, Franklin Court, the Bishop White House, and the Graff House are just some of the buildings that make up Independence National Historical Park — all of which are free to visit.

A \$314 million reconstruction project dramatically transformed the look and feel of this great historical park complex. Ritorno fixtures by Selux met the exacting specifications and criteria in terms of aesthetics, lighting appropriateness, maintenance, and estimated cost efficiencies for the life of the product.



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Ritorno - Indirect lighting for
comfortable ambiance



Ritorno by Selux uses indirect lighting to produce uniform, shadow-free distributions while creating a comfortable ambiance. Uniquely-designed shades on Ritorno, help block light from off-site glare. Use Ritorno individually on a pole or wall mount, or combine light engine and shades into unique configurations. The Ritorno LED retrofit kit can replace less energy-efficient modules without the need for complete new fixtures.

Ritorno Round Symmetric



Construction	Marine-grade stainless steel with bead-blasted finish arms · Stainless steel hardware · Drip groove around perimeter prevents rain marks on underside
Optic	Aluminum reflector shade painted White for maximum reflectivity
Light Source	LED in 3000K or 4000K · 80CRI minimum
Luminous flux	LED up to 6,606lm · Up to 62lm/W
Light Distribution	Type V
Mounting	Single Pole Mount · Wall Mount
Dimensions	Shade is Ø35 3/4" · Luminaire is 27 1/8" high · Pole height 10' through 16'
Finish	Tiger Drylac certified polyester powder coat finish
Options	GFCI · 0-10V dimming · HiLo Switching
Certificates	NRTL Damp Location · 5 Year LED Warranty · ARRA Compliant · RoHS Compliant · Union Made - IBEW Local 363 · ASTM and PCI for finish

Ritorno Round Asymmetric



Construction	Marine-grade stainless steel with bead-blasted finish arms · Stainless steel hardware · Drip groove around perimeter prevents rain marks on underside
Optic	Aluminum reflector shade painted White for maximum reflectivity
Light Source	LED in 3000K or 4000K · 80CRI minimum
Luminous flux	LED up to 6,923lm · Up to 65lm/W
Light Distribution	Type IV
Mounting	Single Pole Mount · Wall Mount
Dimensions	Shade is Ø34 1/4" · Pole height 10' through 16'
Finish	Tiger Drylac certified polyester powder coat finish
Options	GFCI · 0-10V dimming · HiLo Switching
Certificates	NRTL Damp Location · 5 Year LED Warranty · ARRA Compliant · RoHS Compliant · Union Made - IBEW Local 363 · ASTM and PCI for finish

Ritorno Square Asymmetric



Construction	Marine-grade stainless steel with bead-blasted finish arms · Stainless steel hardware · Drip groove around perimeter prevents rain marks on underside
Optic	Aluminum reflector shade painted White for maximum reflectivity
Light Source	LED in 3000K or 4000K · 80CRI minimum
Luminous flux	LED up to 6,923lm · Up to 65lm/W
Light Distribution	Type IV
Mounting	Single Pole Mount · Wall Mount

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Retrofit Kit



[en:] Interior - Exterior
 [en:] M36 - MLED Recessed Perimeter

Ritorno Mini Round



Construction Die cast aluminum arms · Drip groove around perimeter prevents rain marks on underside
 Optic Heat-tempered convex lens protects lamp and reflector assembly
 Light Source PAR 30 lamp · 39W or 70W
 Light Distribution Type IV
 Mounting Single Pole Mount · Wall Mount
 Dimensions Shade is Ø24 1/8" · Luminaire is 31 3/16" high · Pole height 10' or 12'
 Finish Tiger Drylac certified polyester powder coat finish
 Options GFCI · Single Fusing
 Certificates NRTL Wet Location · ARRA Compliant · RoHS Compliant · Union Made - IBEW Local 363 · ASTM and PCI for finish

Ritorno Mini Square



Construction Die cast aluminum arms · Drip groove around perimeter prevents rain marks on underside
 Optic Heat-tempered convex lens protects lamp and reflector assembly
 Light Source PAR 30 lamp · 39W or 70W
 Light Distribution Type IV
 Mounting Single Pole Mount · Wall Mount
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