

L'Enfant Plaza Office
Washington, DC



project	L'Enfant Plaza Office
client	L'Enfant Plaza Office
architect	Fox Architects
photographer	David Roe

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

L'Enfant Plaza Office Washington, DC

L'Enfant Plaza, named for Pierre Charles L'Enfant the architect who designed the street layout for the capital, is a compound of commercial buildings in Washington, DC just blocks from the National Mall. With a location that provides direct access to the L'Enfant Plaza Metro station, this group of commercial buildings appeal was only enhanced by the recent \$40M makeover.

Boasting an impressive multi story glass gateway entrance, this 1.2 million square foot mixed-use project features upgraded office space, an abundance of restaurants and shops, outdoor tables on the terrace, and a beautiful area known as "The Square." With indoor access to five of DC's Metro lines, L'Enfant Plaza is truly a popular destination.

Selux M100 LED lighting in a ladder configuration with lit rungs was customized for this project. The design of this building is perfectly complemented with the high luminaire efficiency of this product.

L'Enfant Plaza Office Washington, DC

M100 - 4" wide linear lighting with a variety of optical options



M100 LED is constructed from 3-15/16" (100mm) wide extruded low copper aluminum housing and die cast endcaps · Exact cut lengths, lit corners, and project-specific Configurations may be specified · Impact-resistant lenses offer controlled lighting, protect against dust, and ensure high luminaire efficiency · Modular design allows for easy access to optical chamber · Available with LED Optimized White acrylic lens, Clear lens with Microprism inlay, or (Direct only) Symmetric LMO lens, 5° Asymmetric LMO lens, 20° Asymmetric LMO lens, and Batwing LMO. Selux offers multiple LED options including LEDs in static 2700K, 3000K, 3500K, or 4000K CCTs at 80+ and 90+ CRI, My White tunable white in 2700K - 6500K at 90+ CRI, BIOS SkyBlue® Technology at 83+ CRI, and RGBW. All LED options are within a 3-step MacAdam ellipse. Custom lumen outputs are also available upon request. M100 LED Regressed lighting offers the advantages a hidden light source and energy efficiency. Regressed lighting attractively fits into any kind of ceiling and can be applied for commercial, retail, and various other applications to transform general lighting into something special.

M100 Pendant



Construction	Extruded 6063-T6 aluminum construction · Easy access to optical chamber
Optic	LED Optimized White lens · Clear lens with Microprism inlay · LMO Indirect Wide Batwing · Direct only optics behind Satine diffuser: Symmetric LMO lens · 5° Asymmetric LMO lens · 20° Asymmetric LMO lens · Batwing LMO lens
Light Source	LEDs in static 2700K, 3000K, 3500K, or 4000K at 80+ or 90+ CRI · My White Tunable White 2700K - 6500K at 90+ CRI · RGBW upon request · Luminaire efficacy up to 113lm/W at 80+ CRI
Luminous flux	Up to 1171lm per foot (Direct or Indirect) and 2342lm per foot (Direct/Indirect) at 80+ CRI
Light Distribution	Direct · Indirect · Direct/Indirect
Mounting	Cable · Rigid Stem · Swivel Stem
Dimensions	3-15/16" wide (100mm) x 4" high (101mm) for Direct or Indirect, 6" high (152mm) for Direct/Indirect · Available in approximately 1-1/2" increments · Project-specific lengths are available upon request
Finish	Tiger Drylac certified polyester powder coat finish
Options	Piix™ MRC 1 Cell or 3 Cell modules can be integrated into the illuminated length · Damp location · In-line Fuse · Separate Switching · Emergency Circuit wiring · Corners (L, T, and X) · Configuration options · Multiple dimming options and integral sensors for energy savings
Certificates	NRTL Damp Location · 5 Year LED Warranty · ARRA Compliant · RoHS Compliant · Union Made - IBEW Local 363 · ASTM and PCI for finish · NGL 2013 · PIA 2013 · nLight enabled · enlightened enabled
[en:]	Interior
[en:]	M100 - Selux + BIOS

M100 Surface



Construction	Extruded 6063-T6 aluminum construction · Easy access to optical chamber
Optic	LED Optimized White lens · Clear lens with Microprism inlay · Optics behind Satine diffuser: Symmetric LMO lens · 5° Asymmetric LMO lens · 20° Asymmetric LMO lens · Batwing LMO lens
Light Source	LEDs in static 2700K, 3000K, 3500K, or 4000K at 80+ or 90+ CRI · My White Tunable White 2700K - 6500K at 90+ CRI · RGBW upon request · Luminaire efficacy up to 113lm/W at 80+ CRI
Luminous flux	Up to 1171lm per foot at 80+ CRI
Light Distribution	Direct
Mounting	Surface Mount

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M100 Recessed



Construction	Extruded 6063-T6 aluminum construction · Easy access to optical chamber
Optic	LED Optimized White lens · Clear lens with Microprism inlay · Optics behind Satine diffuser: Symmetric LMO lens · 5° Asymmetric LMO lens · 20° Asymmetric LMO lens · Batwing LMO lens
Light Source	LEDs in static 2700K, 3000K, 3500K, or 4000K at 80+ or 90+ CRI · My White Tunable White 2700K - 6500K at 90+ CRI · RGBW upon request · Luminaire efficacy up to 113lm/W at 80+ CRI
Luminous flux	Up to 1171lm per foot at 80+ CRI
Light Distribution	Direct
Mounting	Before and after drywall · T-bar · Slot Grid · Decoustic ceiling · Rotating Crossbar · Threaded Stud
Dimensions	3-15/16" wide (100mm) x 4" high (101mm) · Available in approximately 1-1/2" increments · Project-specific lengths are available upon request
Finish	Tiger Drylac certified polyester powder coat finish
Options	Piix™ MRC 1-Cell or 3-Cell modules can be integrated into the illuminated length · Damp location · In-line Fuse · Separate Switching · Emergency Circuit wiring · Corners (L, T, and X) · Chicago Plenum · Configuration options · Multiple dimming options and integral sensors for energy savings
Certificates	NRTL Damp Location · 5 Year LED Warranty · ARRA Compliant · RoHS Compliant · Union Made - IBEW Local 363 · ASTM and PCI for finish
[en:]	Interior
[en:]	M100 - Selux + BIOS

M100 Regressed



Construction	Extruded 6063-T6 aluminum construction · Easy access to optical chamber
Optic	LED Optimized White lens · Clear lens with Microprism inlay · Optics behind Satine diffuser: Symmetric LMO lens · 5° Asymmetric LMO lens · 20° Asymmetric LMO lens · Batwing LMO lens
Light Source	LEDs in static 2700K, 3000K, 3500K, or 4000K at 80+ or 90+ CRI · My White Tunable White 2700K - 6500K at 90+ CRI · RGBW upon request · Luminaire efficacy up to 109lm/W at 80+ CRI
Luminous flux	Up to 1130lm per foot at 80+ CRI
Light Distribution	Direct
Mounting	Before drywall · T-bar · Rotating Crossbar · Threaded Stud
Dimensions	3-15/16" wide (100mm) x 5" high (127mm) · Available in approximately 1-1/2" increments · Project-specific lengths

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