

SBA Communications
Boca Raton, Florida



project	SBA Communications
client	SBA
architect	IA Interior Architects
photographer	©2015, Eric Laignel Photography

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

SBA Communications Boca Raton, Florida

The new SBA global headquarters consolidates all the Boca Raton employees under one corporate owned roof with a master plan for a second building for the campus which will be connected via a sky bridge. The building purchased was a typical office park spec building which needed an overhaul to both look and function as the global office for SBA.

As a quickly growing leader in communications and having a vast amount of business in South America, the design direction and pallet are inspired by the tropics. A crisp clean white envelope with floating 'cloud' ceiling planes, bright LED lighting using Selux M60 pendants, low/light workstations, and a generous use of vision glass for internal offices provide a very inviting, light filled environment, which is a huge departure from the former dark perimeter office and tall black workstation offices.

Combining M60 recessed with the warm two tone Zebra wood ribbon accent anchors the double height lobby and public areas, while darker walnut panels and furnishings provide a striking accent and identify the executive and conference areas. Bright green highlights in carpet, upholstery, and strategically located walls provide a fresh yet sophisticated environment. Additional orange and bright blue accents provide a youthful, "fun" tone on multiple casual meeting areas, break rooms, and the large café.

Selux M60 was chosen for its versatility and for creative options in addition to its high efficiency.

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M60 - 2-1/2" wide linear lighting with a variety of optical options



M60 LED is constructed from 2-3/8" (60mm) 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. M60 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. Selux M60 LED Wet Location is a durable luminaire for lighting designers and architects who are looking for a fixture that can withstand the unfavorable elements in the environment, while maintaining its high performance and continuous lines of light.

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M60 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: Symmetrical 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 119lm/W at 80+ CRI
Luminous flux	Up to 1180lm per foot (Direct or Indirect) and 2360lm per foot (Direct/Indirect) at 80+ CRI
Light Distribution	Direct · Indirect · Direct/Indirect
Mounting	Cable · Rigid Stem · Swivel Stem
Dimensions	2-3/8" wide (60mm) x 3-9/16" high (91mm) for Direct or Indirect, 4-3/4" high (120mm) 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	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 · ADA Compliant · RoHS Compliant · Union Made - IBEW Local 363 · ASTM and PCI for finish · NGL 2013 · PIA 2013 · nLight enabled · enlightened enabled
[en:]	Interior
[en:]	M60 - Selux + BIOS

M60 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 119lm/W at 80+ CRI
Luminous flux	Up to 1180lm per foot at 80+ CRI
Light Distribution	Direct
Mounting	Surface Mount
Dimensions	2-3/8" wide (60mm) x 3-9/16" high (91mm) · Available in

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M60 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 119lm/W at 80+ CRI
Luminous flux	Up to 1180lm per foot at 80+ CRI
Light Distribution	Direct
Mounting	Before and after drywall · T-bar · Slot Grid · Decoustic ceiling · Rotating Crossbar · Threaded Stud
Dimensions	2-3/8" wide (60mm) not including any flanges x 3-9/16" high (91mm) · Available in approximately 1-1/2" increments · Project-specific lengths are available upon request
Finish	Tiger Drylac certified polyester powder coat finish
Options	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 · NGL 2013 · PIA 2013 · nLight enabled · enlightened enabled
[en:]	Interior
[en:]	M60 - Selux + BIOS

M60 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 99lm/W at 80+ CRI
Luminous flux	Up to 984lm per foot at 80+ CRI
Light Distribution	Direct
Mounting	Before drywall · T-bar · Rotating Crossbar · Threaded Stud
Dimensions	2-3/8" wide (60mm), not including flanges x 4-9/16" high (116mm) · Available in approximately 1-1/2" increments ·

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