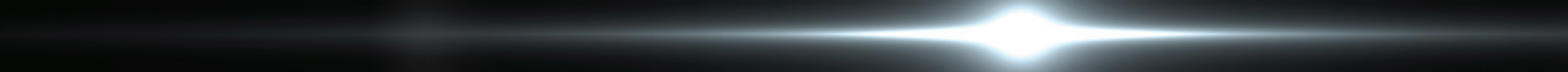


selux

H I G H L I G H T S



VOL. 26



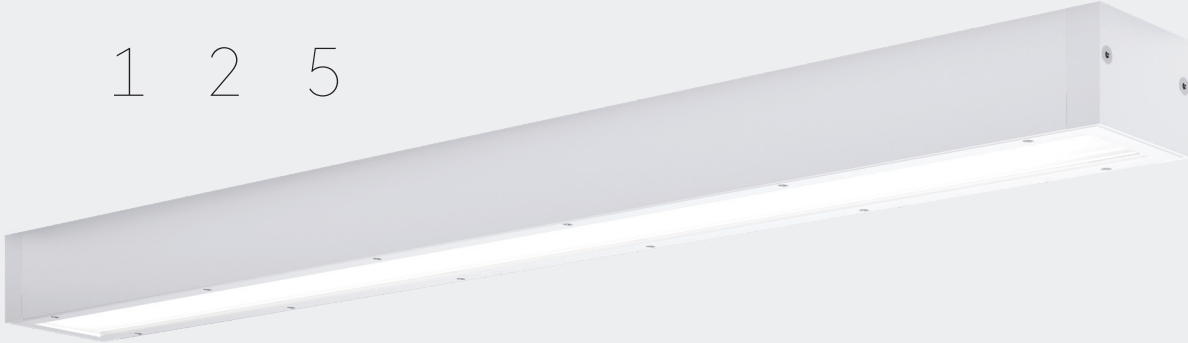
Made in New York, Built for Performance Everywhere

The Selux Buy American program highlights the company's commitment to local production, with many luminaires manufactured in the U.S. to support projects pursuing Buy American, Buy America, and BABAA requirements. Selux provides documentation and guidance to help teams navigate compliance requirements for applicable projects, and using domestic vendors whenever possible ensures the local supply chain and economy are strengthened.



Our Highland, New York factory has undergone major upgrades to boost precision, speed, and flexibility.

M H L
1 2 5



High Risk lighting for mental healthcare facilities

MHL125 is a purpose-built interior luminaire engineered for mental health environments, featuring tamper- and ligature-resistant construction that meets demanding safety requirements. It provides consistent, high-quality illumination across patient rooms, bathrooms, nurses' stations, hallways, lobbies, and exterior areas. Available in surface or recessed mountings and lengths from 2ft. through 8ft., MHL125

combines robust performance with refined design, offering powder coat and faux wood finishes for seamless architectural integration.

Expanding the family, the new MHL90—launching Fall 2026—introduces a thinner, sleeker linear profile while maintaining the same safety-driven performance and clean aesthetic.



The NYS Office of Mental Health's Low-Medium-High system, as referenced in their Patient Safety IP65 Standards Guide, is viewed as complementary to this framework, with Levels 1-5 broadly aligning to the Low-Medium-High categories and providing a flexible, layered approach to risk assessment. See the MHL125 application guide for more details.

Series
MHL125
MHL90 (Fall 2026)

Mounting
Recessed
Surface
Wall

CCT/CRI
90+CRI with
2700K
3000K
3500K
4000K

Consult factory for:
Tunable White
RGBW
BIOS SkyBlue™
Amber

Shielding
Polycarbonate lenses:
Diffuse White, Asymmetric, or
Batwing options available

Output
Up to 2,012lm/ft
Up to 97lm/W

Options
Wet Location
Anti-Microbial White Paint
Faux Wood Finishes
Emergency Circuit Wiring

Declare.
IP65
IK10



MHL125 Recessed

Provides durable, tamper-resistant illumination that enhances safety and visibility in patient areas where individuals may spend time alone with minimal supervision.





MHL125 Recessed

Provides robust, reliable lighting for high-risk areas and efficient perimeter illumination in non-high-risk spaces.





**MHL125
Surface Mount**

Faux wood detailing and integration between wood slots provide a refined, architectural aesthetic that elevates the space without compromise.

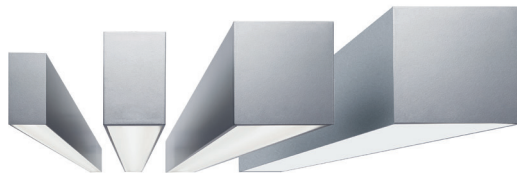


**MHL125
Recessed**

Recessed vertical and cove mounts deliver reliable Level 3 protective, glare-free illumination while seamlessly enhancing the overall space design.



M -
L E D



Lighting without limits

M-Series LED (M-LED) is built around custom configurations—empowering designers to create precise lighting solutions tailored to their project vision. Its modular system supports a wide range of shapes, lengths, mounting styles, and finishes, allowing for seamless integration into both architectural concepts and technical requirements.

From continuous linear runs to geometric compositions, M-LED makes it easy to realize

innovative designs quickly and efficiently. The minimalist aesthetic delivers a clean, classic line of light, while intelligent, high-performance technology ensures both visual comfort and energy efficiency.

Ideal for offices, hospitality environments, educational facilities, high-end residential spaces, and general task lighting, M-LED adapts effortlessly to diverse applications—offering the creative freedom to design without compromise.

Mounting

Recessed / Regressed
Perimeter
Rigid Stem / Swivel Stem / Cable
Surface / Wall
Technical Ceilings

Light Direction

Direct
Indirect
Direct / Indirect
Wall Washer / Wall Grazer
Ceiling Washer

CCT

90+CRI with
2700K
3000K
3500K
4000K

Consult factory for:

Tunable White
RGBW
BIOS SkyBlue™

Optics

Diffuse White Lens
Microprism Inlay
Symmetric
20° Wall Washer
5° Wall Grazer
Indirect Wide Batwing
Indirect Asymmetric
Piix™ Cells (M100 only)

M36 Only

Drop Lens
Light Up Lens
M36 MRC Wall Washer
Black or White Louvers
Mini Spotlights



M-LED Configuration

M-LED corners and configurations deliver precise, flexible, and artistically inspired lighting solutions that adapt to any space while maintaining a sleek, seamless aesthetic.



M-LED Shapes

Customizable illumination with an option for improved acoustic performance of the space (M60 only).

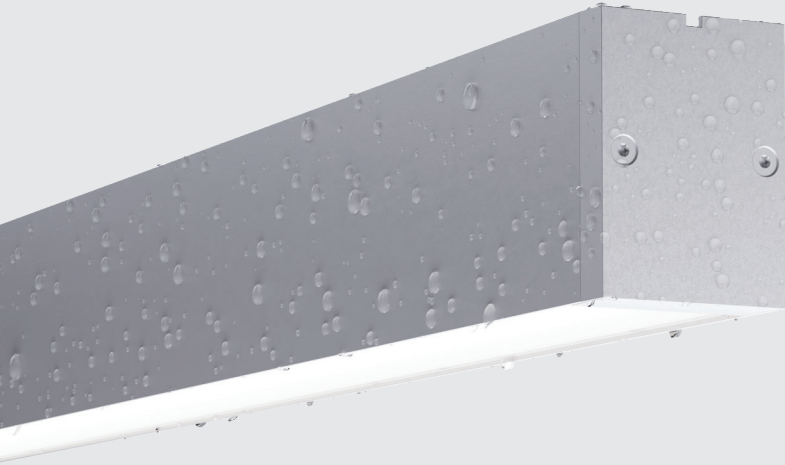




M-LED Configuration

Designed for versatility, M-LED configurations enable dynamic layouts that integrate effortlessly into architectural environments.

P E E T A



Lines of Light that endure

Upholding the known quality standards of Selux linear fixtures, Peeta goes to new lengths. A fully sealed luminaire that is able to achieve IP66, IK10, and 3G rating - now that's at a whole other level!

Designed to fully seal along the length of the tri-extruded lens and mechanically seal at the ends with unobtrusive hardware, Peeta brings with it strength, stability, and resilience to even the most challenging applications.

Lighting

Direct

Mounting

Recessed

Wall

Perimeter

Vertical / Horizontal Surface

Rigid Stem

Catenary

CCT / CRI

90+CRI with

2700K

3000K

3500K

4000K

Consult factory for:

Tunable White

RGBW

Output

Up to 1,205lm/ft

Up to 97lm/W

Shielding

Diffuse White Lens

Symmetric

20° Wall Washer

5° Wall Grazer

Batwing

Options

3G Rating

Runs

Unlit Corner Hubs

Emergency Circuit Wiring

Integral Cold Weather Emergency Battery Pack

Declare.

BAA / BABAA

IP66

IK10

3G



Durability Meets Design

Peeta is a highly versatile linear lighting solution engineered for demanding environments, offering a range of mounting options including rigid stem, wall, surface, recessed, and catenary installations that adapt seamlessly to both architectural and functional needs. With an IP66 rating, Peeta is fully sealed against dust and powerful water jets, making it exceptionally well-suited for exterior applications, humid interiors, transportation hubs, facades, and

high-traffic public spaces where durability is critical. Its robust construction provides long-term protection against the elements while maintaining clean lines of light. Whether suspended or mounted directly to surfaces, Peeta delivers reliable, weather-resistant performance across indoor and outdoor environments—giving specifiers confidence in both design flexibility and lasting protection.



Peeta Recessed

Provides clean, linear illumination with built-in protection. Recessed in canopies or vertically in building facades, Peeta provides durable illumination.



Peeta Catenary

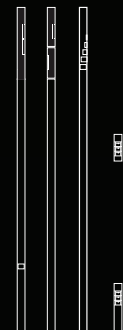
Provides flexible, illumination that spans open spaces with minimal infrastructure, creating a clean, lightweight aesthetic while delivering consistent functional light.

LINE

A delicate approach to street and pathway lighting

The Line family continues to expand with the introduction of Line Pure Column. Available in 3, 6, or 12 cell configurations, it creates a seamless column of light with no visible breaks between modules. An optional single-cell pathway module can be added where additional illumination is required. Also new is Line Wall, offered in 3 or 6 cell options, extending the design language to vertical surfaces.

At just 4 ½ inches wide, Line is a slim, modern luminaire designed for refined urban landscapes. Customizable light engines provide flexible distributions, while Line Black delivers less than 0.5% uplight and wide spacing—ideal for downtowns, pedestrian paths, and sensitive sites.



Mounting

Column: Adjustable, Pure, or Twist
Bollard
Wall

Light Engine Column

3, 6, or 12 cell
Single or Double
Optional Pathway Module

Twist

6 or 12 cell
Left or Right Twist

Bollard

1 or 3 cell
Single or Double

Wall

3 or 6 cell

Reflectors

Silver or Black
Low-glare optical option
Diffuse optical option

Output

Up to 9,099lm
Up to 95lm/W

CCT/CRI

90+CRI with
2200K
2700K
3000K
3500K
4000K
5000K

Options

Dimming
Motion Sensor
GFCI Receptacle
Comfort Feature
Twist Lock Receptacle
Direct Burial / Embedded Base

Declare.

IP65

IK07



Line Wall

Delivers precise, glare-controlled illumination in a slim, wall mounted form that integrates seamlessly into architectural facades.



Line Bollard

Provides low-level, evenly distributed light that guides pathways and enhances wayfinding with a refined, unobtrusive design.





Line Twist
Adds a dynamic, sculptural element to a space while delivering functional illumination that enhances visual interest and identity.



Miribel Coeur de Ville - Photographer: Agron Bislimi



Line Column

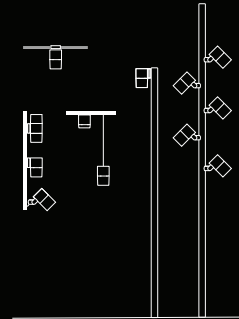
Best suited for projects
that need both
illumination and a
strong vertical
architectural element.



MELLI™

A sophisticated luminaire range that is expressive and attractive

Melli™ is a medium scale architectural indoor/outdoor luminaire family. Transforming for applications that require strict precise lighting, to soft diffuse light or evenly focused spot distributions. With Melli™, the same form factor is implemented throughout the entire family - mix and match optics with any of the mounting types for an aesthetically cohesive design. The Melli™ range excels at illuminating spaces such as plazas, shopping centers, pedestrian areas, or any space requiring high end site, facade, pendant, or catenary lighting.



Declare.
IP67
IK07

Mounting

Sistema: Pole or Wall
Pole Top: Single or Double
Wall: Direct or Direct / Indirect Surface
Stem: Interior or Exterior Catenary

Optics

Melli Diffuse

Short Cylinder
Long Cylinder

Gen5

Short Clear Cylinder
Long Clear Cylinder

Type I

Type II

Type III

Type IV

Type V Round

COB Spot

9° Spot

20° Spot

40° Flood

80° Flood

Output

Up to 4,975lm

Up to 143lm/W

CCT

80+CRI with

2700K

3000K

3500K

4000K

5000K

Options

DALI-2

Honeycomb Louver

Spread Lens

Full Snoot

30° Snoot or 45° Snoot



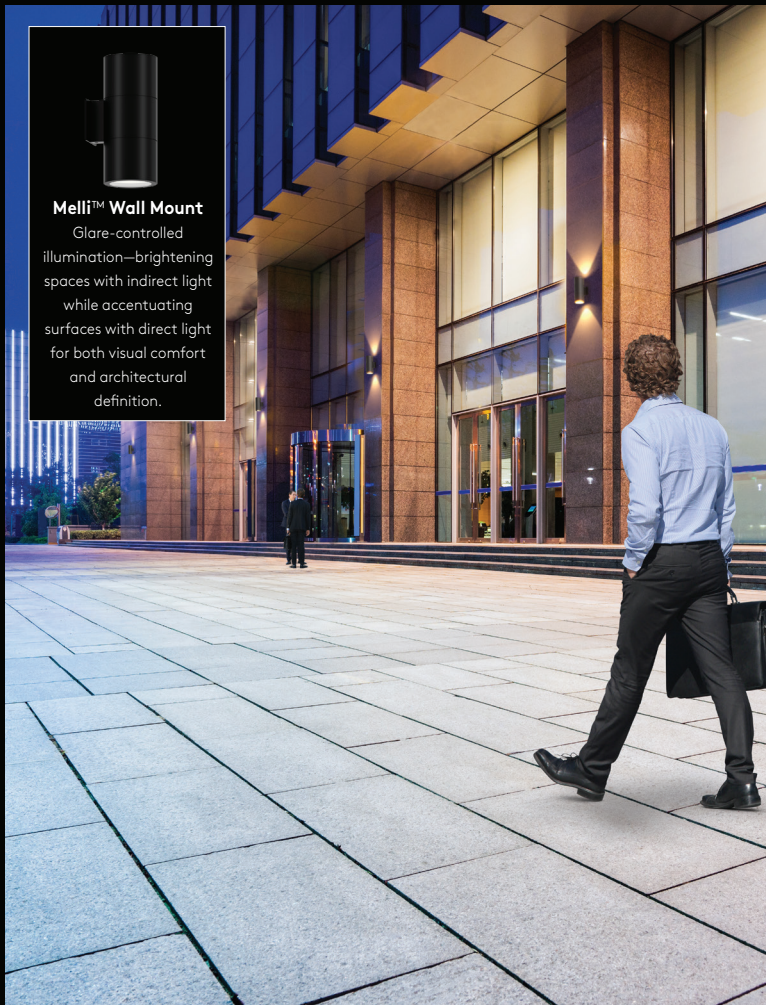
Mellii™ Pole Mount

Ideal for streets, plazas, and open public spaces, delivering precise, uniform illumination for safety and visual comfort.



Mellii™ Wall Mount

Glare-controlled illumination—brightening spaces with indirect light while accentuating surfaces with direct light for both visual comfort and architectural definition.





Olivio's versatility of Function and Design

Olivio offers a wide range of options for realizing impressive and efficient lighting concepts and individual design solutions in urban living spaces. The versatility of the product family makes possible a wide variety of both practical and atmospheric lighting scenarios. Olivio luminaire heads are the essence for versatile configuration options. Available in three sizes—Grande, Medio, and Piccolo—with a fourth size, Nano, launching soon, the family continues to evolve with new innovations, including RGBW for Olivio Medio and the introduction of Olivio Grande Gen5. Each option features a range of optics for high-performance LED applications, ensuring effective illumination of facades, plazas, sculptures, and pathways.



NEW! Nano
coming soon!



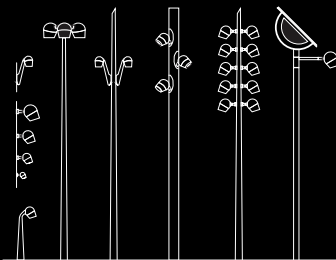
Piccolo



Medio



Grande



Declare.

IP67

IK08

Mounting

Universal: Grande, Medio, or Piccolo

Sistema: Grande or Medio

Sistema 2: Grande, Medio, or Piccolo

Candelabra: Grande or Medio

Floracion: Grande or Medio

Bollard: Medio or Piccolo

Olivio Medio Solar

Optics

NEW! Gen5 (Grande only)

Type I, II, III, IV, V

COB LED light engine

Spot 9° - Spot 20°

Flood Medium 41° - Flood 78°

Asymmetric

CCT (varies by product)

80+CRI with

2700K

3000K

3500K

4000K

5000K

RGBW (Grande and Medio)

Output

Up to 6,057lm

Up to 116 lm/W

Options (varies by product)

Dimming

Visor

GOBO

Hi-Lo Switching

Horizontal or Vertical Spread Lens

Hexagonal Louver

20kA Surge Suppression

Photocell



Olivio Sistema

Maximum design freedom with 360° adjustability for dynamic, expressive lighting.



Royal Caribbean's Star of the Seas - Photographer: Lauri Blake



Olivio Sistema 2

Adaptable illumination with a refined, unobtrusive design that blends seamlessly into its surroundings.

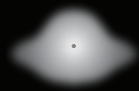


Gansvaert Peninsula - Photographer: Flyexposure Photography

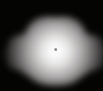
OLIVIO GEN 5

Precision and Performance Redefined: Olivio Grande Gen5

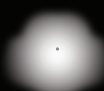
The Olivio outdoor luminaire family continues to grow, now featuring the new Gen5 Grande. Equipped with advanced optics, it now offers refined light control and tailored distributions, enabling high-quality illumination for a wide range of architectural applications.



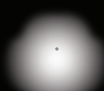
*Type I



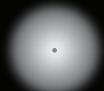
Type II



Type III



Type IV



*Type VR Round

*Photometric testing in progress

O L I V I O
R G B W

Illuminate in Color: Olivio Medio RGBW

Olivio Medio is now available with RGBW, adding dynamic color and refined white light performance to the range. With uniform color mixing, precise optical control, and signature visual comfort, it offers the flexibility to create bold architectural accents or subtle ambient effects in urban environments.

Olivio Medio joins the Grande with the RGBW light engine, further expanding the range of offering in the Olivio family.



Olivio Sistema

Vibrant color, refined white light, and versatile illumination for both striking architectural highlights and subtle ambient effects.

Eclairage-public-touquet



V A Z

Distinctive Materials

for Architectural Lighting

VAZ™ is a highly adaptable outdoor bollard designed for landscape architects seeking precise control, durability, and visual comfort in both private and public spaces. Available in multiple heights and crafted from premium materials, VAZ™ offers a range of architectural finishes and colors, allowing designers to integrate lighting flawlessly into diverse environments.

Stone, Porcelain, or Aluminum structures allow for your high-end exceptional space to be perfectly complemented or accented through lighting. A SteelCore version offers protection against vehicle impact while maintaining the light distributions and design language. VAZ is truly a remarkable product that grants creative freedom in lighting design.



Series

Bollard
Aluminum
SteelCore

Signature Series : Stone and Porcelain

Output

HO: Up to 1,646lm
SO: Up to 820lm
Up to 110lm/W
1-4 Quadrants

CCT/CRI

Amber
80+CRI with
2200K
2700K
2200K
3000K
3500K
4000K
5000K

Material Bases

Aluminum
Marble
Travertine
Glazed Porcelain
SteelCore

Options

Speaker
Surge Protection
GFCI Receptacles
Quadrant Switching
Custom Colors
Hot Dip Galvanized Finish (SCVAZ)

Declare.

IP65

IK10



VAZ

Design Flexibility

From aluminum and porcelain to natural stone, endless possibilities let you tailor VAZ™ luminaires to any design vision.





VAZ™ Bollard

Aluminum bollards are ideal for coastal and shoreline environments, offering durable performance while maintaining a sleek, contemporary appearance.





VAZ™ Bollard

VAZ in porcelain offers durable, weather-resistant performance with a refined, timeless finish.

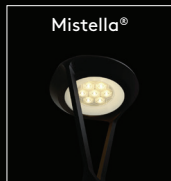
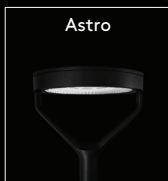
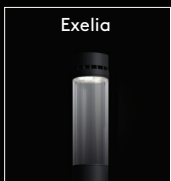


GEN5 OPTICS



Engineered Distributions. Proven Performance.

Selux Gen5 optics precisely control peak intensity, directing light towards coverage rather than glare. This balanced distribution enables wider pole spacing, smooth uniform illumination, and a comfortable, safe nighttime experience for pedestrians and drivers. Check the website to learn all the products here that offer Gen5 optics!



What can Gen5 optics do?

Glare-controlled illumination that enhances comfort, safety, and nighttime visibility

BUG ratings that deliver precise, DarkSky-friendly illumination

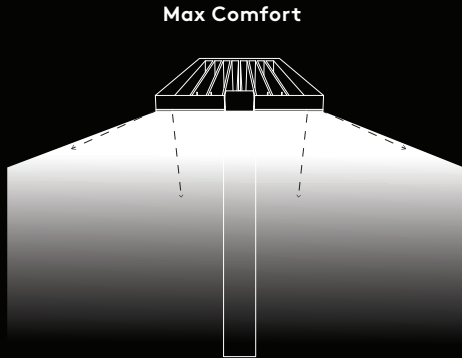
Maximum intensity angles that reduce glare and enhance comfort without compromising performance

Balanced contrast for cohesive, visually-clear environments without over-lighting

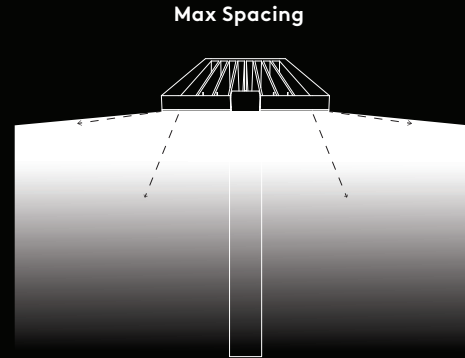
Consistent performance that maintains lighting quality over time with reduced maintenance

Maximum Comfort. Maximum Spacing.

Distributions and lumen outputs to meet the requirements of your specific application.



Max Comfort Gen5 optics provide low-glare, controlled illumination for pathways, DarkSky-sensitive areas, plazas, and facades, enhancing visibility while minimizing light spill.



Max Spacing Gen5 optics deliver wide, efficient light distribution for local roads, parking lots, arenas, and transportation hubs, maximizing coverage with fewer luminaires.

selux

5 Lumen Lane
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Highland, NY 12528
(800) 735-8927
selux.us@selux.com

