

Polyvalence.

Light Is Architecture

axis

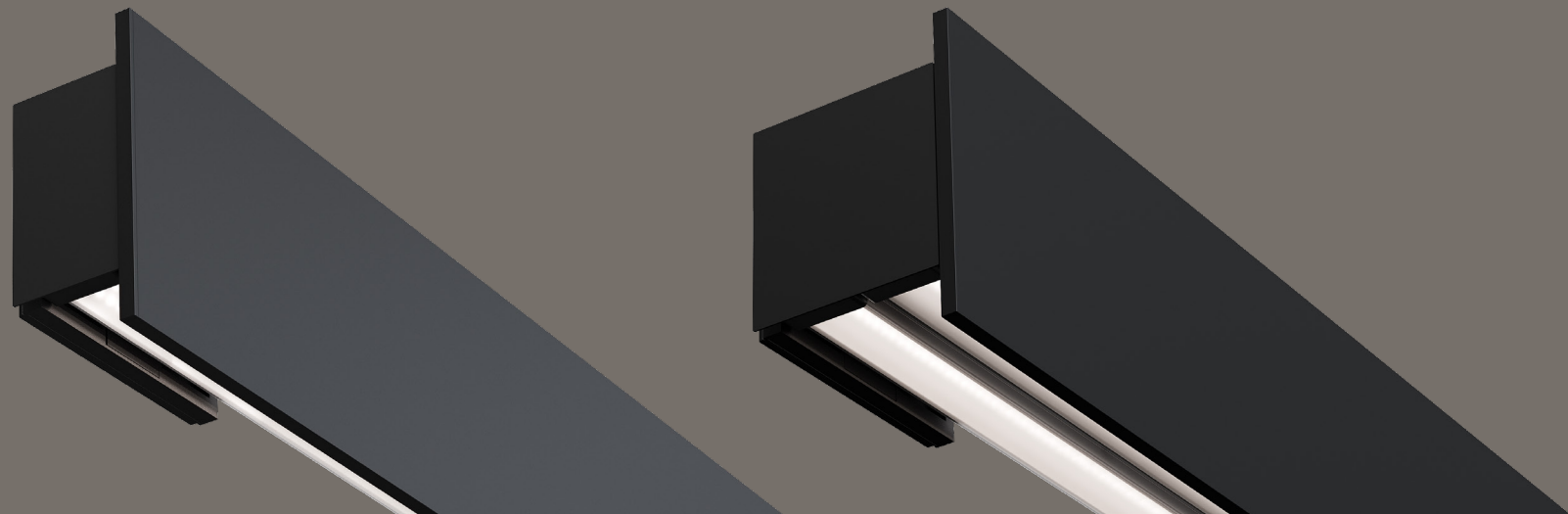


Polyvalence

One Luminaire. Endless Possibilities.

Polyvalence brings light and architecture together in a highly adaptable wall-mounted lighting system.

Designed to move seamlessly between indoor and outdoor environments, it combines multiple optical choices, configurable valances, continuous runs and architectural finishes within one cohesive family.



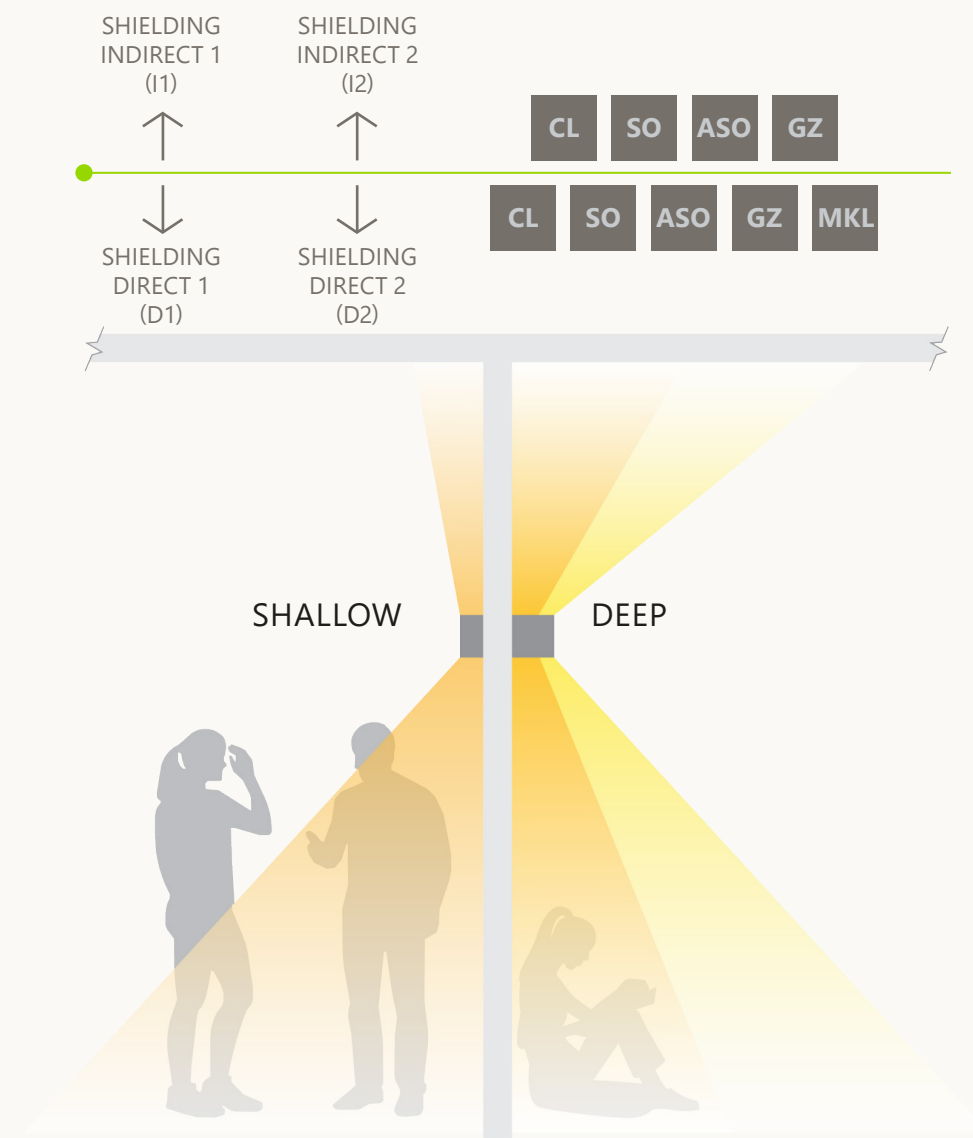
Key Features

- Indoor, outdoor, anywhere in between
- Shallow and deep profiles
- Direct, indirect, single or double
- Up to four optical positions
- Standalone or continuous runs
- Multiple optics within a single luminaire, 4 optical positions
- Static White, Tunable White & RGB+W
- Up to 2400 lm/ft direct or indirect
- Up to 131 lm/W

Choose the profile that fits the architecture.

Two Sizes. More Possibilities.

Polyvalence is available in **Shallow** and **Deep** profiles, allowing the lighting system to respond to the scale, performance requirements and visual character of the space.

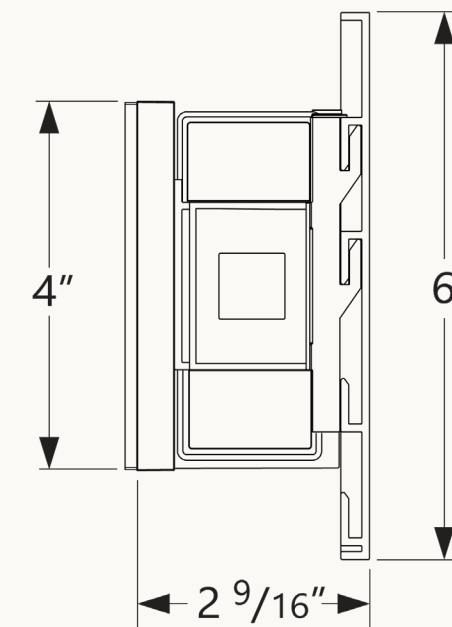


SHALLOW

Slim. Architectural. ADA-Friendly.

A compact profile with two optical positions provides powerful lighting capability while maintaining a minimal presence on the wall.

- Two optical positions
- Less than 3" projection
- Direct, indirect or direct/indirect
- Standalone or continuous run

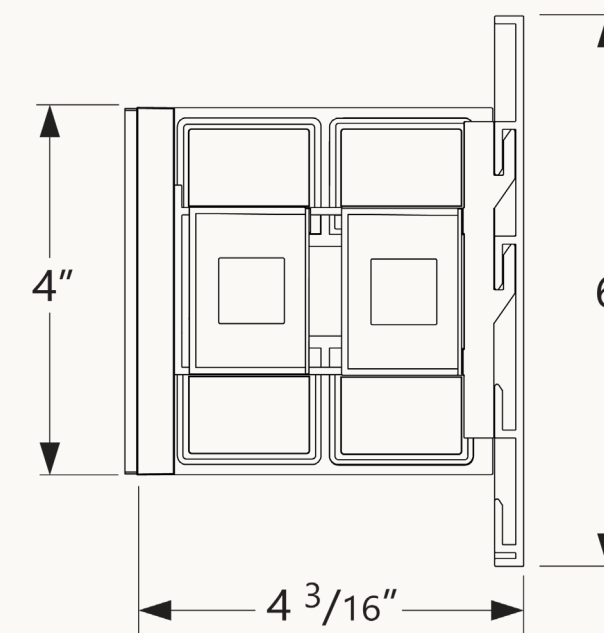


DEEP

More Space. More Light. More Control.

The deeper profile expands the system to four optical positions, opening the door to more sophisticated combinations of light.

- Up to four optical positions
- Less than 5" projection
- Direct + indirect combinations
- Standalone & continuous run
- Combine different optical distributions



Place light where you need it and block the light where you don't, indirect above the sign. Wall lighting is with Graze (GZ) and Asymmetric (ASO) optics in the direct configuration, providing precise illumination exactly where it's needed.

Light, Your Way.

One Platform. Multiple Optic Possibilities.

Polyvalence gives designers the freedom to place light where it is needed—and leave it out where it isn't.

Configure direct and indirect light independently, combine different optics within the same luminaire, or incorporate blank sections to create rhythm along a continuous run.

The Deep configuration supports two direct and two indirect optical positions, while the Shallow configuration uses one direct and one indirect position. The specifications also show combinations of optics within these positions.

Configure with:

- Clear Lens
- Spotless Lens
- Asymmetric
- Graze
- MikroLite
- Blank Sections

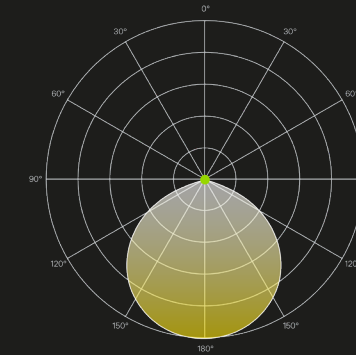


Four Ways to Shape Light

One Luminaire. Diverse Ways to Illuminate.

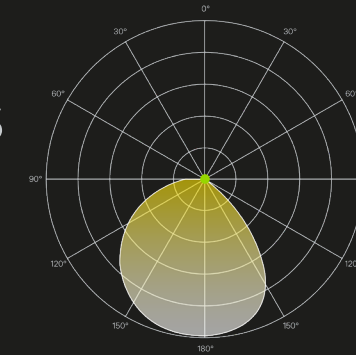
Clear Lens

Clear, watertight lens designed to maximize light transmission while reliably protecting against moisture and water ingress, ensuring optimal illumination and performance.



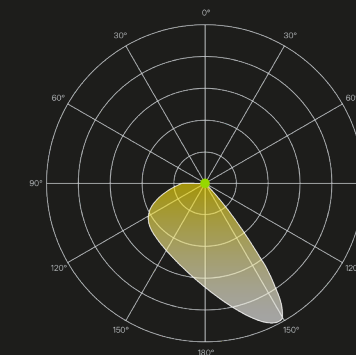
Spotless Lens

Clean, continuous illumination for general lighting and architectural applications.



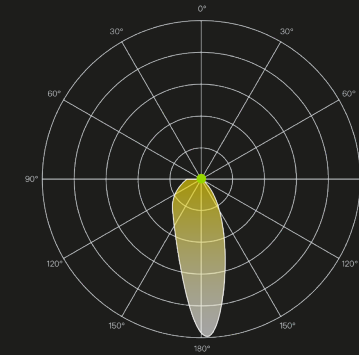
Asymmetric

Directs light where it is needed, helping illuminate adjacent surfaces and spaces.



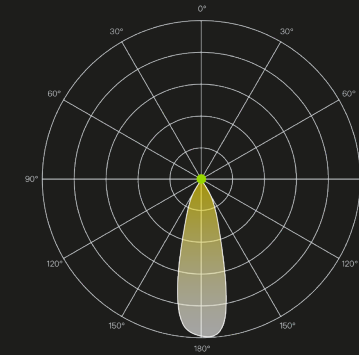
Graze

Places light close to the surface to reveal texture, material, and architectural detail.



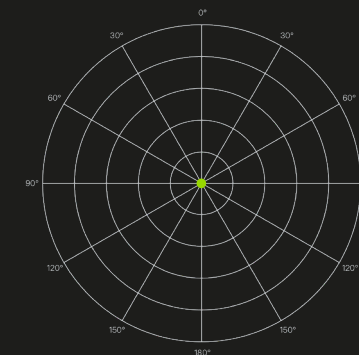
MikroLite

Compact cellular optics provide precise, controlled illumination within the Polyvalence platform



Blank

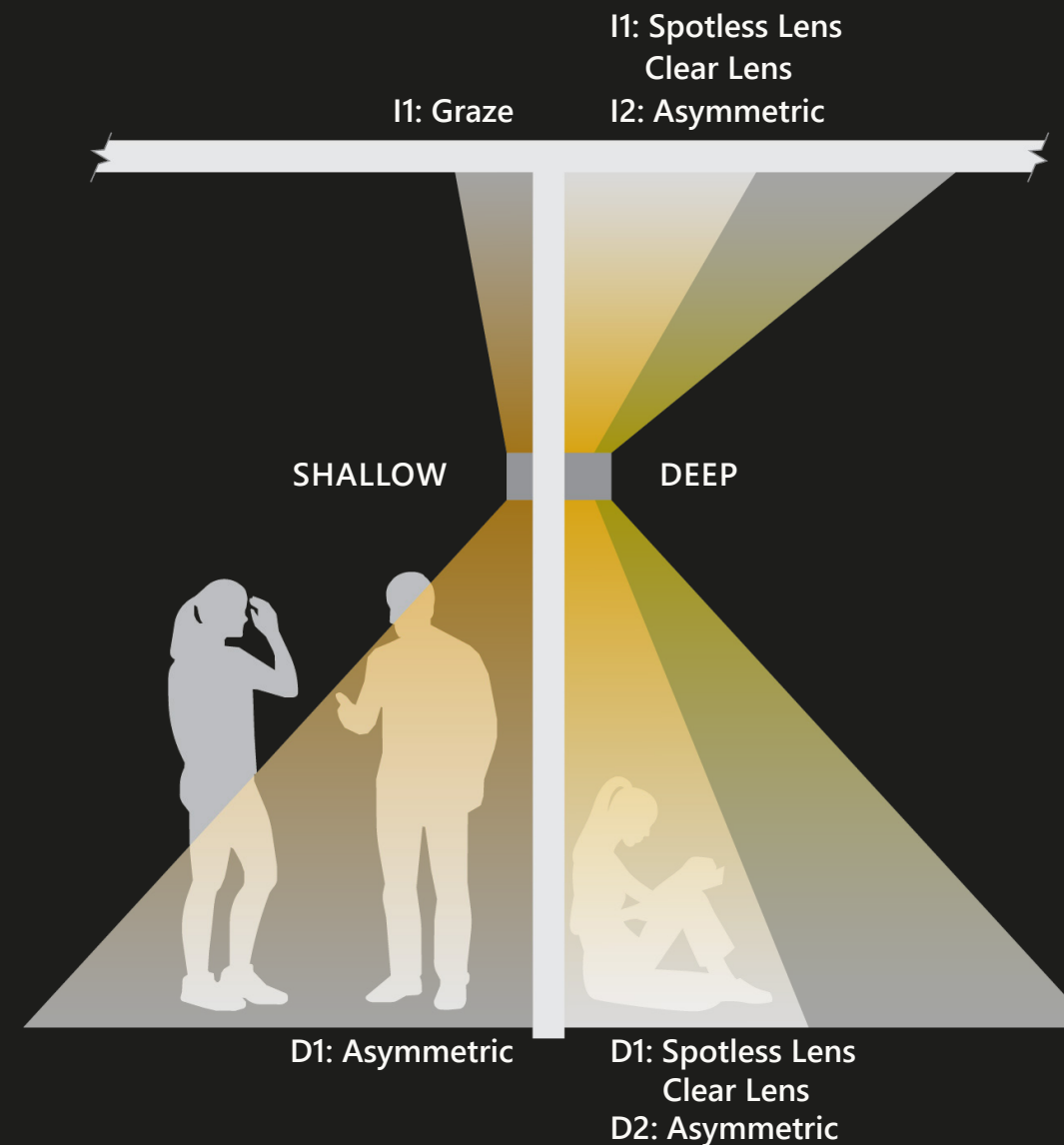
Create intentional unlit sections within a run, giving designers another tool for composing light.





Mix and match Polyvalence with other Axis Lighting products, shown here alongside Pixel+ and Cove, to create a cohesive, layered lighting design that enhances the architectural space.

Different Optics, Continuous Architectural Language.



Mix. Match. Combine.

Polyvalence isn't limited to one distribution across an entire luminaire. Combined Optics allows different lighting effects to coexist within the same run.

Use general illumination where it's needed. Transition to grazing light to emphasize a material. Introduce MikroLite for focused illumination. Add blank sections to create visual pauses.

Configure two optics with the same light distribution and orientation, delivering up to 2400 lumens in either direct or indirect illumination or both!

One System Can Become Many Things.

- Mix optics along the length of a run
- Independently configure direct + indirect light
- Transition between lighting effects
- Incorporate blank sections
- Create custom optical compositions

The Combined Optics specification explicitly supports Clear, Spotless, Graze, Asymmetric, MikroLite and blank sections within configurable runs.

I1: Spotless Lens
Clear Lens



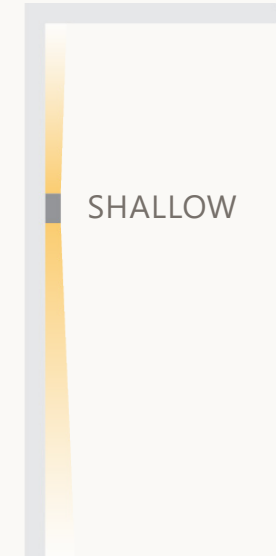
D1: Spotless Lens
Clear Lens

I1: Asymmetric



D1: Asymmetric

I1: Graze



D1: Graze

I1: Asymmetric



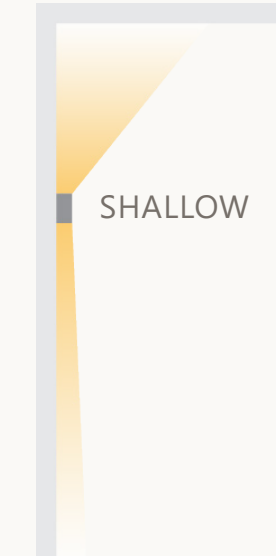
D1: Spotless Lens
Clear Lens

I1: Graze



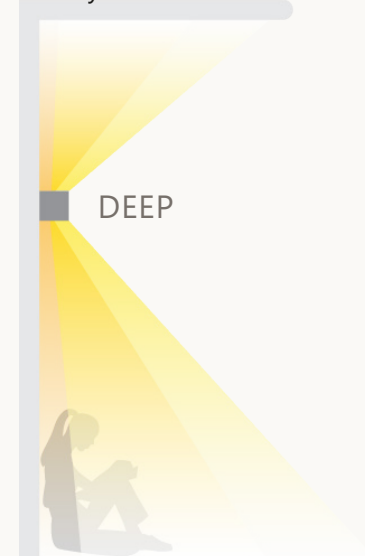
D1: Asymmetric

I1: Spotless Lens
Clear Lens



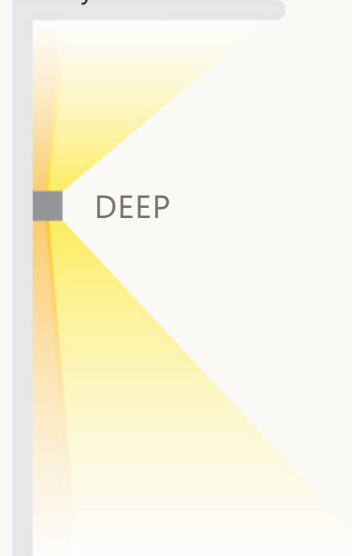
D1: Graze

I1: Spotless Lens
Clear Lens
I2: Asymmetric



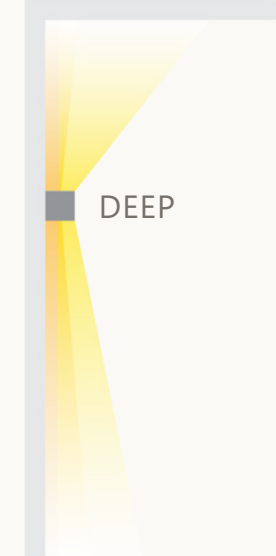
D1: Spotless Lens
Clear Lens
D2: Asymmetric

I1: Graze
I2: Asymmetric



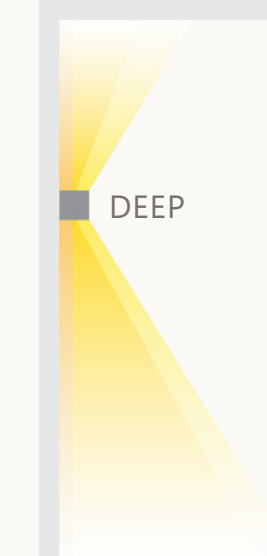
D1: Graze
D2: Asymmetric

I1: Graze
I2: Spotless Lens
Clear Lens



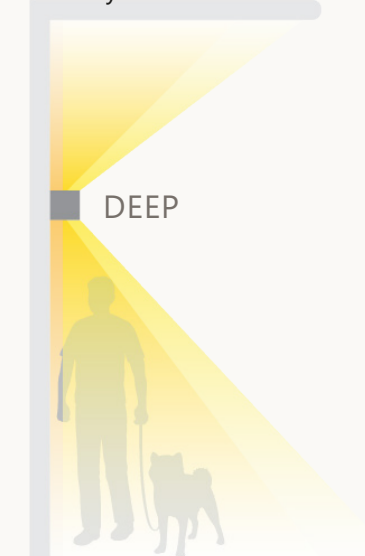
D1: Graze
D2: MikroLite

I1, I2:
2 x Spotless Lens
2 x Clear Lens



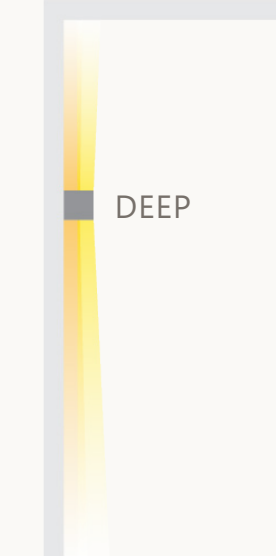
D1, D2:
2 x Spotless Lens
2 x Clear Lens

I1, I2:
2 x Asymmetric



D1, D2:
2 x Asymmetric

I1, I2:
2 x Graze



D1, D2:
2 x Graze



Create dramatic lighting effects with RGB+W, available in single or double Polyvalence configurations to add dynamic color and visual impact to any architectural space.

Create the Vibe the Space Demands.

From White Light to **COLOR.**

Polyvalence provides a range of white-light and color capabilities, giving designers the flexibility to address everything from everyday architectural illumination to dynamic environments.



Static White

Select from a range of white from warm to cool to create the perfect atmosphere.

- 2700K
- 3000K
- 3500K
- 4000K
- 5000K



Tunable White

Adjust your white from cool to warm depending on the task at hand.

- 2700K - 5000K
- 2700K - 6500K



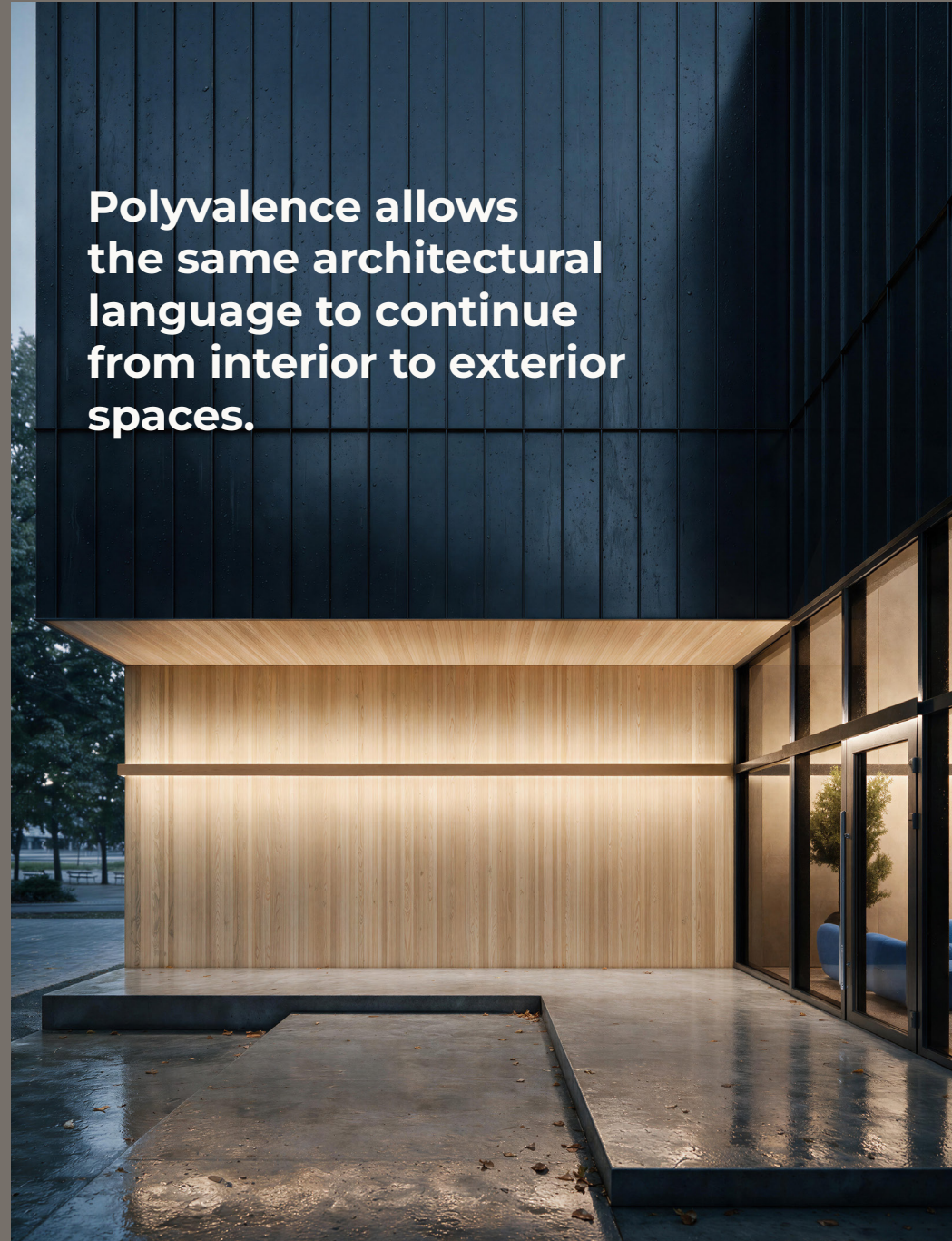
RGB + W

Integrate full color and white into your space for a more playful design.

- RGB + 3000K White
- RGB + 3500K White
- RGB + 4000K White



**Polyvalence allows
the same architectural
language to continue
from interior to exterior
spaces.**



Inside. Outside. One Design Language.

Designed to Move with the Architecture.

Specify it along an interior corridor. Carry it through a transition space. Continue the expression outside—all while maintaining a consistent visual vocabulary.

- Indoor + outdoor applications
- Ingress protection IP66
- IK10 impact resistance
- Extruded aluminum construction
- Suitable for demanding architectural environments

Its IP66 and IK10 ratings make Polyvalence particularly versatile for applications where durability, clean-ability and environmental protection matter.

Turn the Corner.

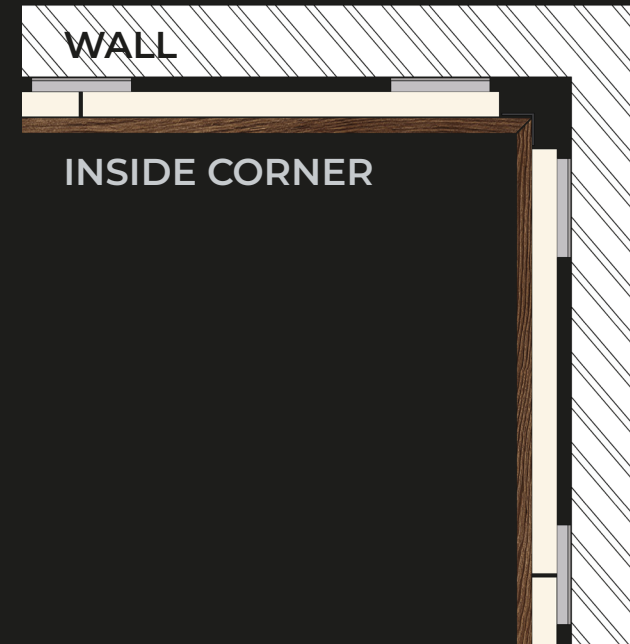
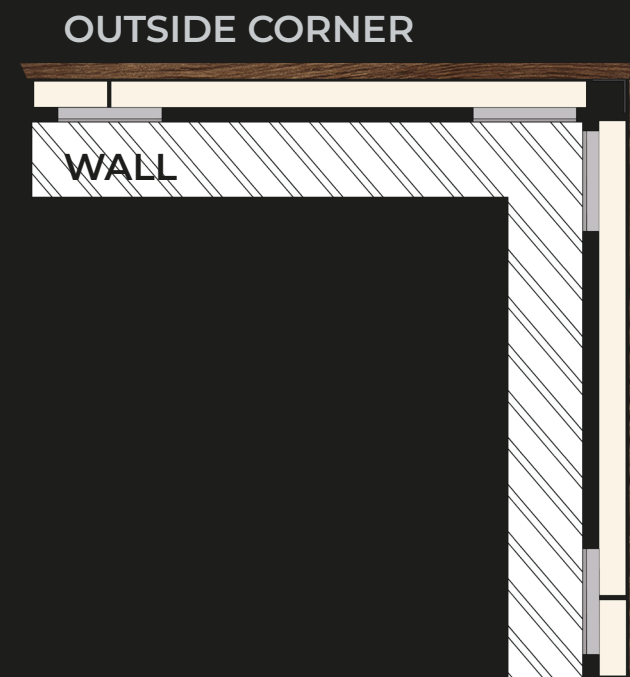
Keep the Line Moving.

Architecture rarely stops at a straight wall. Neither does Polyvalence.

Corner solutions allow the system to follow architectural geometry and maintain a continuous visual language as the lighting transitions from one surface to another.

Corner Configurations:

- Inside corners
- Outside corners
- Continuous architectural transitions



Polyvalence accommodates both inside and outside corners, offering the flexibility to mix and match optics within a single configuration. Shown here with Graze (GZ) and Asymmetric (ASO) optics for indirect illumination and Asymmetric optics for direct illumination.



Make it Yours.

Shape. Position. Finish.

The valance transforms Polyvalence from a lighting system into an architectural design element.

Choose its shape, position and finish to complement the surrounding materials—or make the luminaire a defining feature of the space.

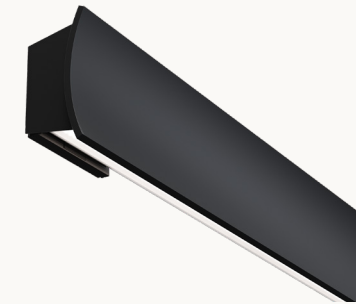


Polyvalence runs along the perimeter of this athletic space, providing continuous architectural illumination, while Extend runs overhead to deliver functional, high-performance lighting throughout the space.

Shapes: Shallow



- Flat



- Curved



- +5° angle

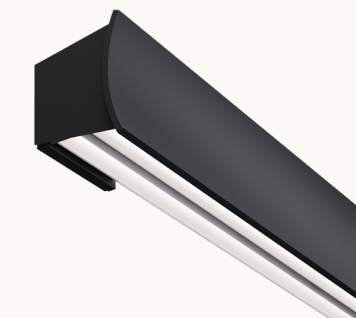


- -5° angle

Shapes: Deep



- Flat



- Curved



- +5° angle



- -5° angle

Positions: Flush with Top



- 2.5" Below flat



- 2.5" Below +5° degrees



- 2.5" Below -5° angle degrees

Positions: Flush with Top



- 2.5" Below flat



- 2.5" Below +5° degrees

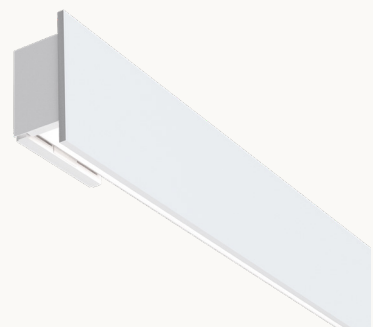


- 2.5" Below -5° degrees



Higher Education: Showcasing Asymmetric (ASO) optics for direct illumination and Graze (GZ) optics for indirect illumination, delivering precise light distribution.

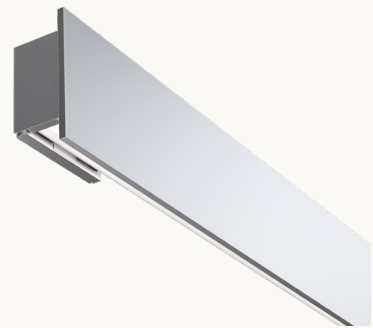
Finishes



- White



- Black



- Aluminum



- Wood Finishes



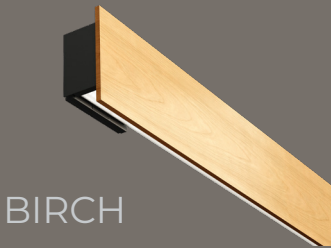
Custom RAL colors are available.



Architectural Wood Finishes

Warmth Meets Precision.

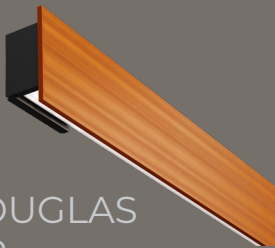
Polyvalence's wood-look finishes allow the luminaire to coordinate with millwork, wall treatments and surrounding architectural materials while retaining the durability of its aluminum construction.



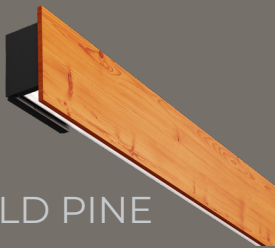
BIRCH



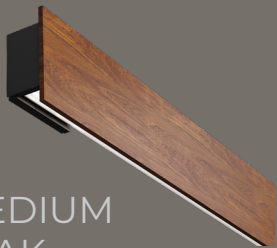
FINE OAK



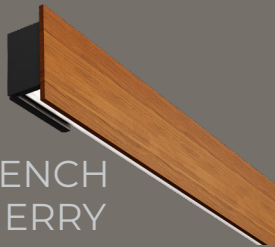
DOUGLAS
FIR



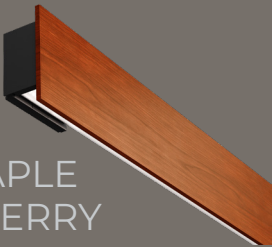
WILD PINE



MEDIUM
TEAK



FRENCH
CHERRY



MAPLE
CHERRY



MEDIUM
CHESTNUT



DARK
WALNUT



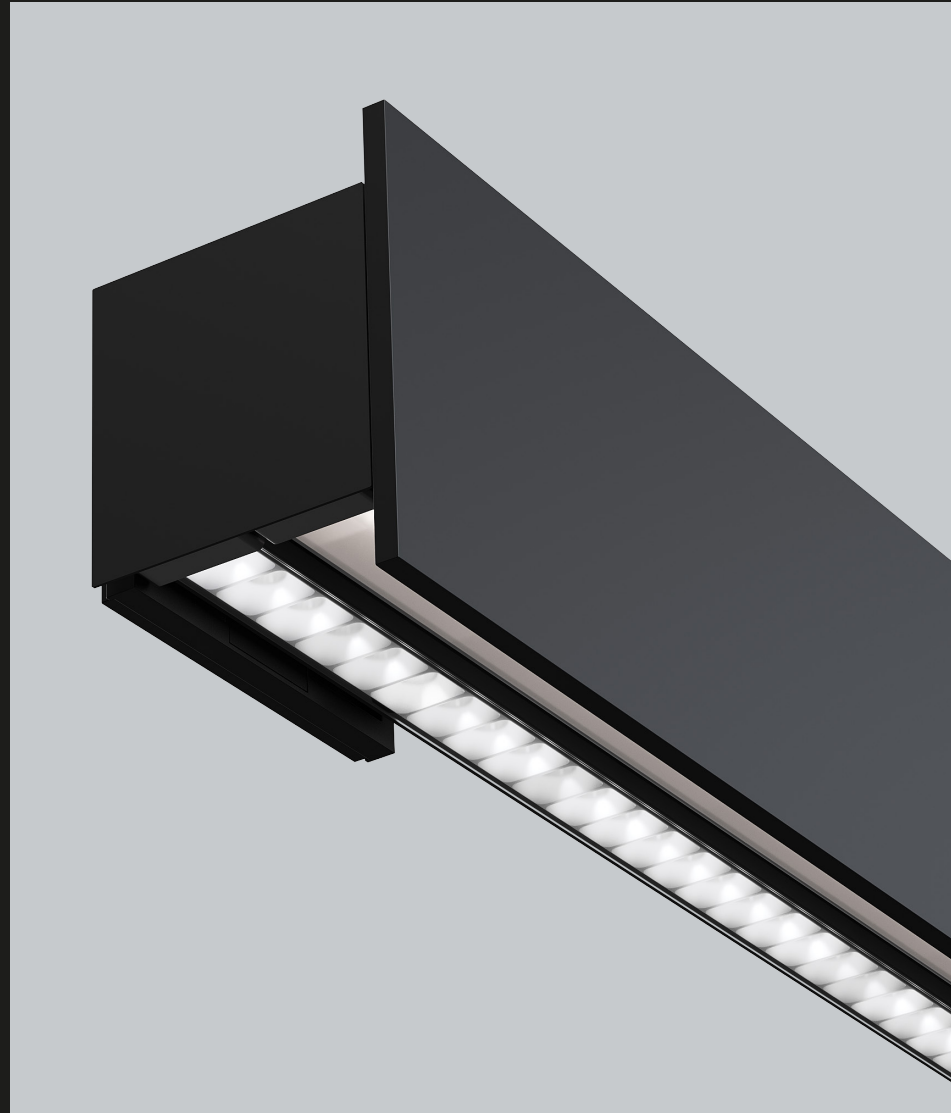
DARK
ROSEWOOD

Sublimated wood-grain finishes designed to provide a durable architectural finish.

Precision Lighting with a Decorative Edge.

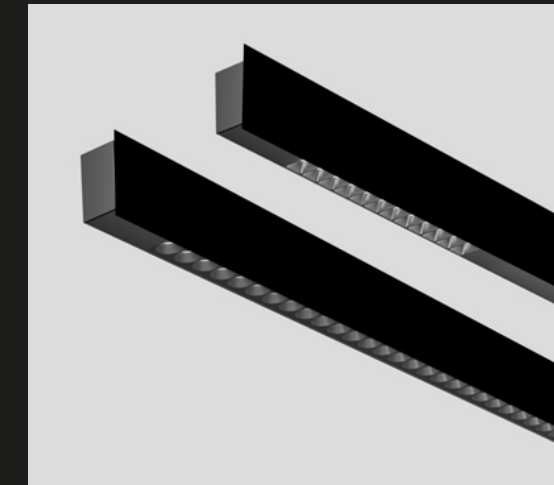
MikroLite Down to the Details.

MikroLite brings compact, controlled optics into the Polyvalence platform, adding another layer of visual and optical customization.



Configure MikroLite with:

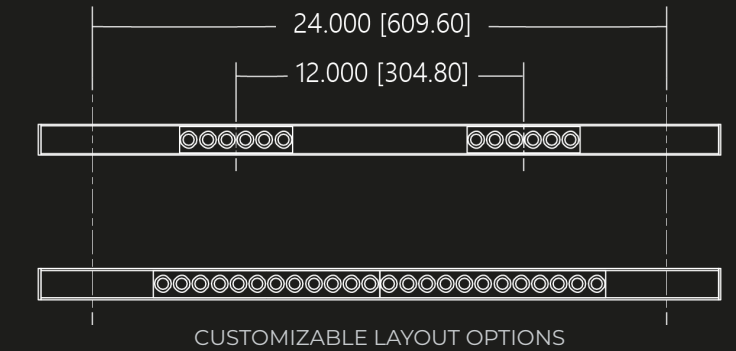
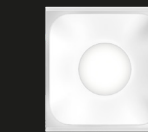
- Staggered, centered or custom layouts
- Lofted or conical baffles
- Soft or sharp beam angles
- 24° or 50° beam angles
- Up to 1200 lm/ft
- Multiple decorative baffle finishes



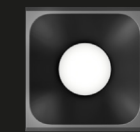
LOFTED OR CONICAL BAFFLES



24° OR 50° BEAM ANGLE



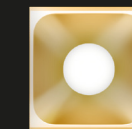
MATTE WHITE



MATTE BLACK



MATTE SILVER



MATTE ROSE GOLD



CHROME GOLD



CRYSTAL



CHROME BLACK



CHROME SILVER



CHROME ROSE GOLD

Select the configuration, baffle style, beam, output and finish to create the desired lighting effect.



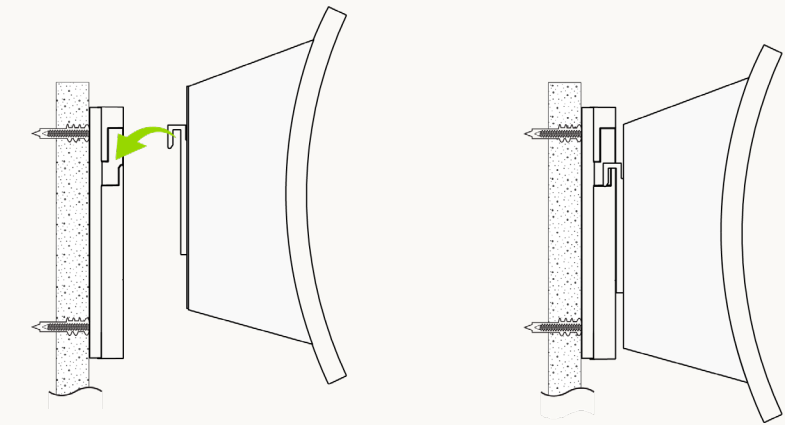
Data Center: Showcasing Spotless Lens (SO) and Asymmetric optics (ASO) in both direct and indirect configurations, providing flexible light distribution.

Multiple Mounting. One Cohesive System.

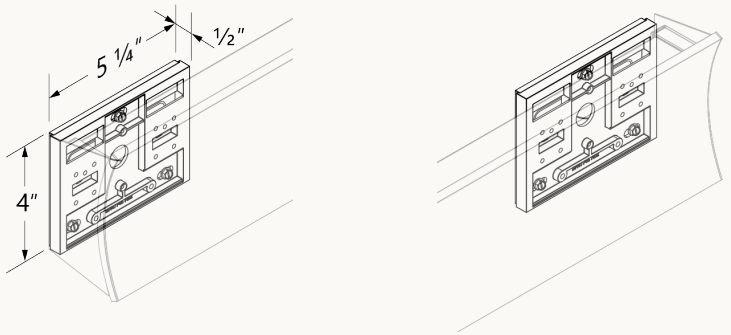
Polyvalence adapts to different architectural conditions without changing the design language.

Designed around the architecture.

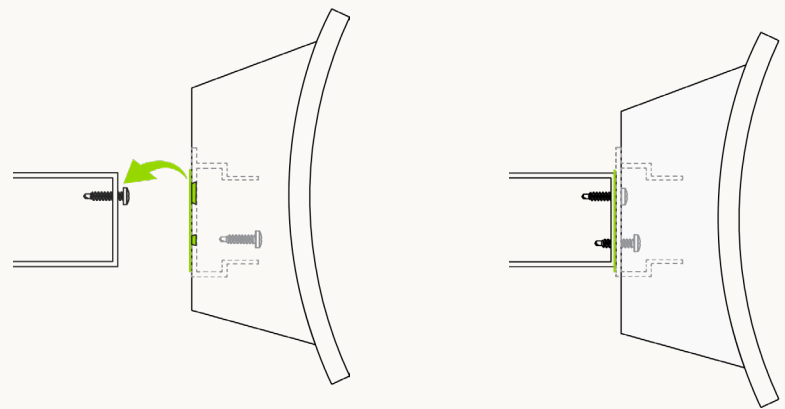
- Wall mount
- Wall system runs
- Horizontal mullion
- Horizontal-to-vertical mullion



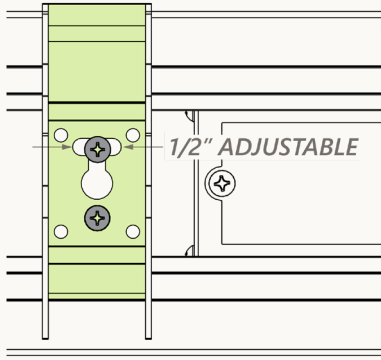
WALL MOUNT DETAIL



WALL BRACKET DETAIL



MULLION MOUNT DETAIL



MULLION BRACKET DETAIL

One Platform. Many Spaces.



Designed for Architecture without Boundaries.

From refined interiors to demanding exterior environments, Polyvalence gives designers one adaptable lighting language across a wide range of applications.

Indoor

- Office
- Healthcare
- Hospitality
- Retail
- Education
- Commercial

Outdoor

- Building exteriors
- Covered outdoor areas
- Transit
- Hospitality
- Retail
- Public spaces



About Axis Lighting

Founded in 1991 and still family owned and managed, Axis is an important source for architectural lighting across North America and around the globe.

Over the last decade, the company has exhibited remarkable growth thanks to its commitment to Design Flexibility, Optimal Energy Efficiency and Responsive Customer Care. That leadership effort now extends to developing innovative lighting products and technologies, such as SurroundLite™, Pose® ribbons of light and StencilFlex®, on an ongoing basis.

On the strength of a broad and expanding product line, Axis has successfully completed lighting projects for high-profile clients including Apple, Chrysler, The Empire State Building, Google, Hyundai, Time Warner and McGill University, among many others.

Axis has the drive and the expertise to meet your needs and provide architectural lighting...your way.



We reserve the right to change specifications without notice.
Please consult our website for the most current technical information
and to locate your nearest Axis representative.



Deep Polyvalence offers Graze (GZ) and Asymmetric (ASO) in both direct and indirect configurations, providing precise light distribution and enhanced design flexibility.



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