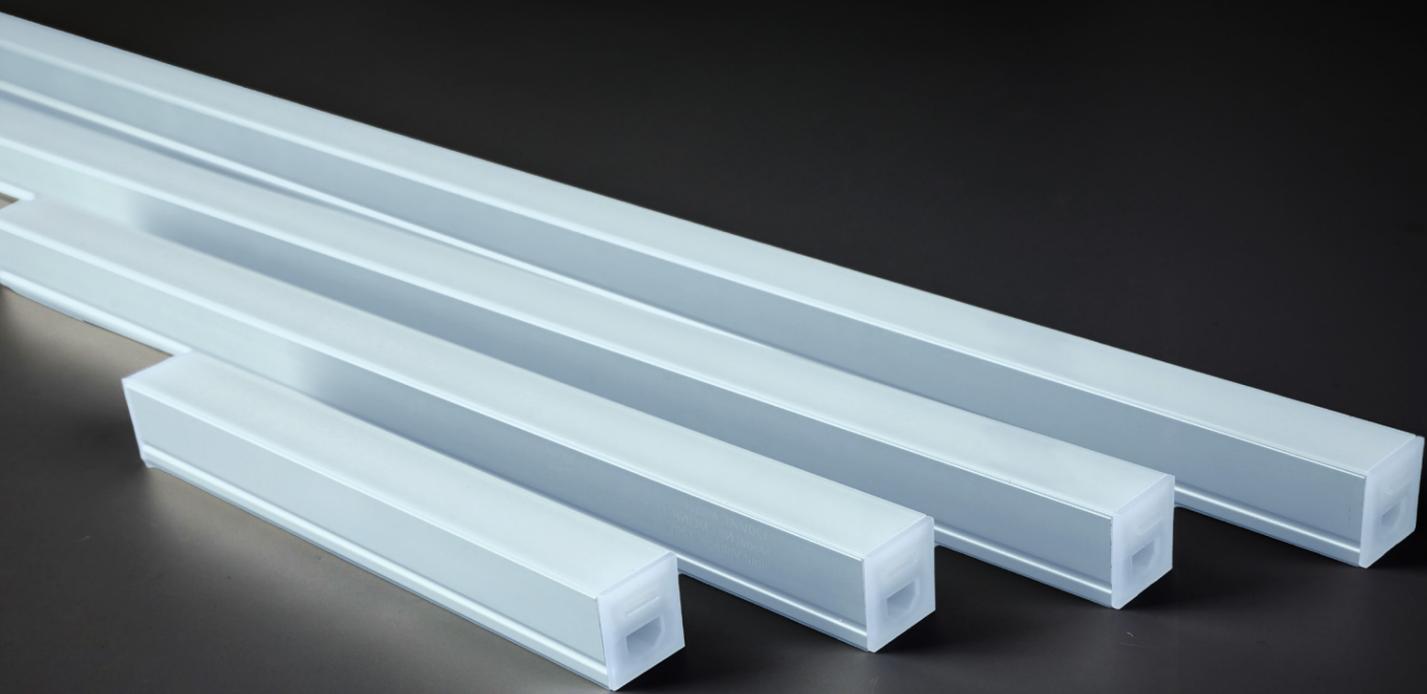


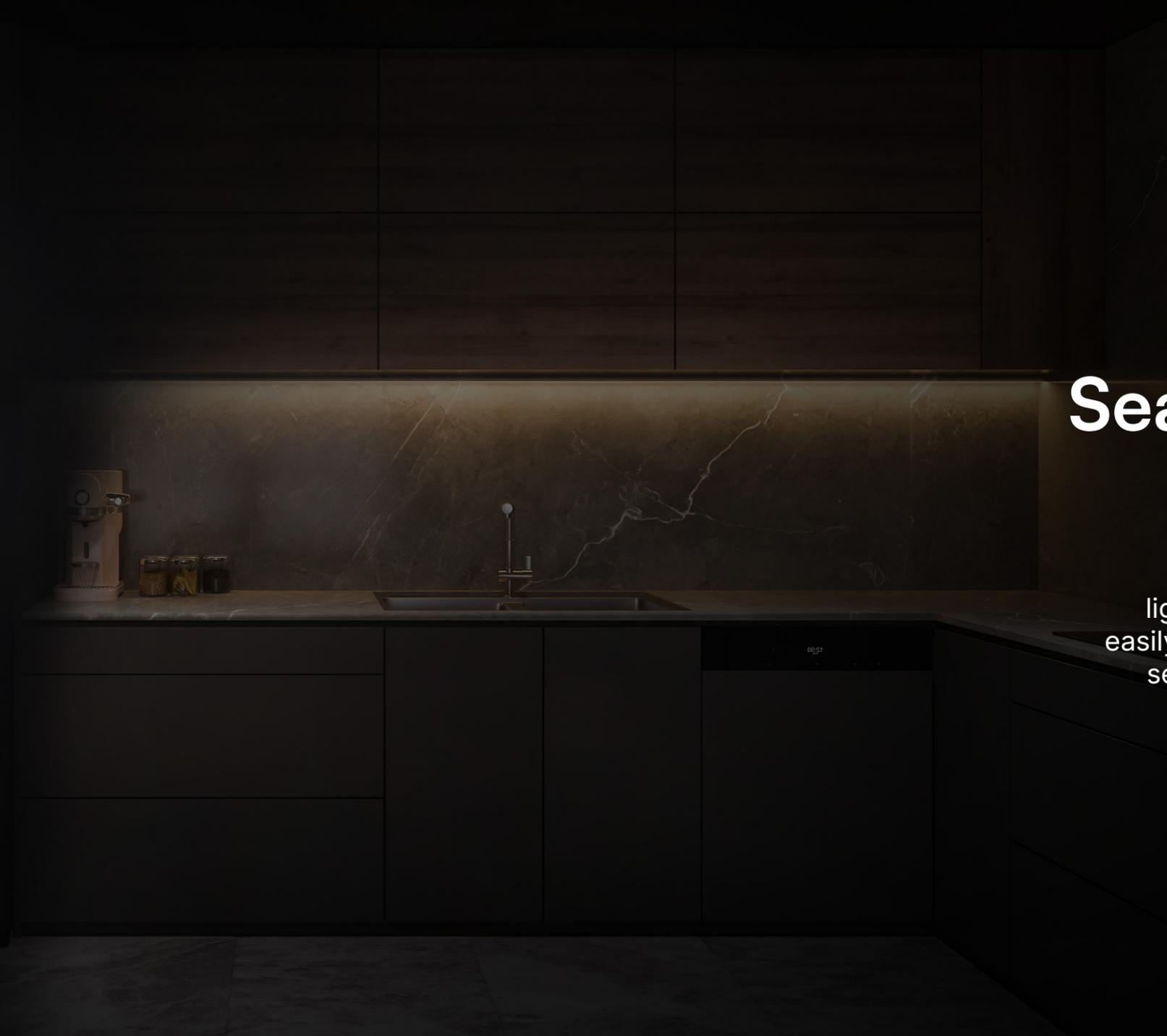
Nexus

Line-Voltage
Modular Light Bar



Slim Form

The Nexus features a slim extruded aluminum housing and frosted polycarbonate lens, delivering smooth, uniform illumination within a low-profile architectural form.



Seamless Light.

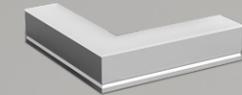
Designed for precision and visual continuity, the Nexus connects effortlessly to form clean, lines of light, featuring multiple lengths and easily linkable components that create seamless, continuous connections.

Connect. Shape. Illuminate.

Nexus uses precision connectors to create seamless lines and custom light patterns.

Runs up to 20 meters produce clean, uninterrupted illumination for coves, cabinetry, and architectural integrations.

Connectors



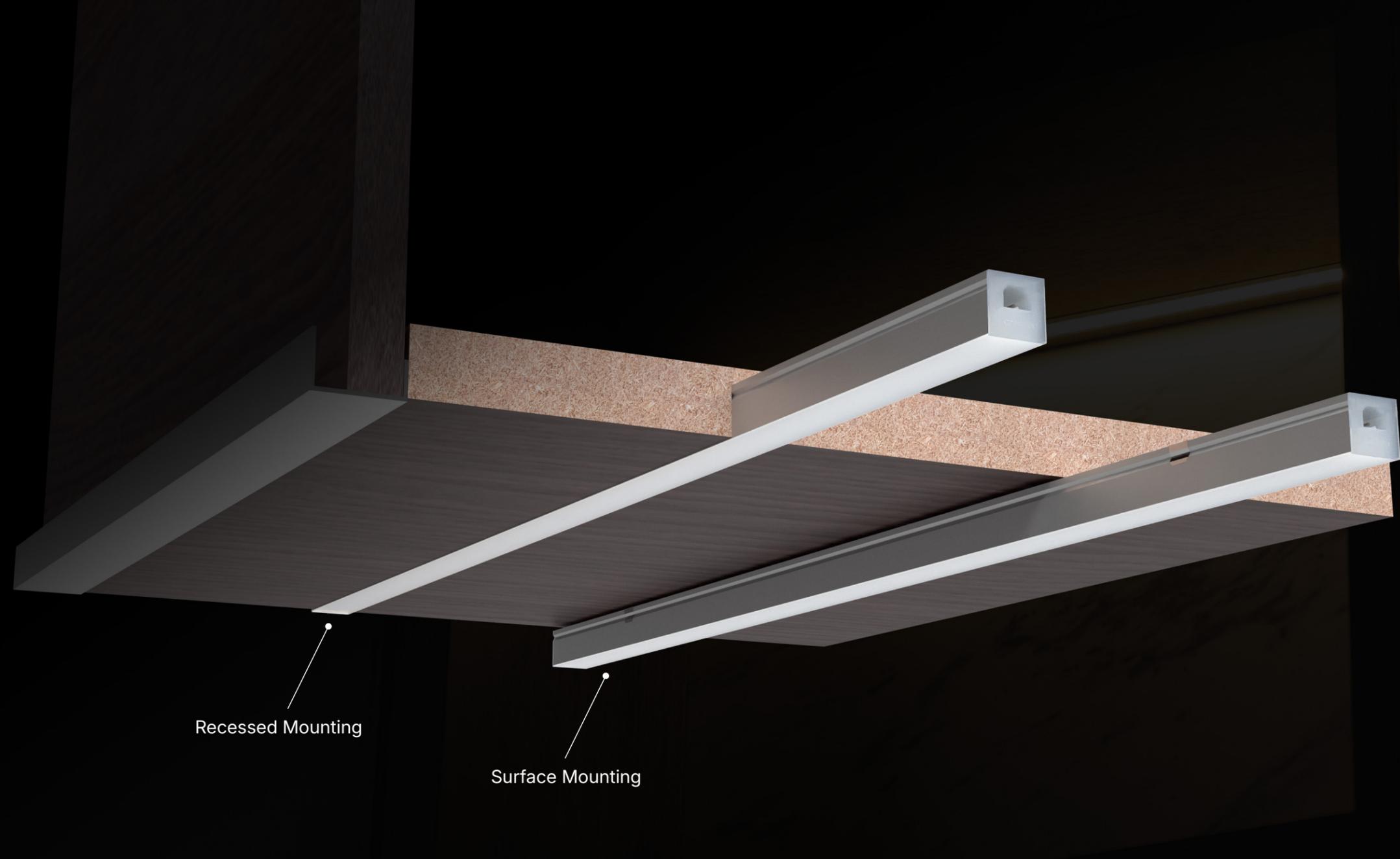
L Shape - Illuminated Corner
Left and Right



L - Corner
Left and Right



I - Connector



Recessed Mounting

Surface Mounting

Light that Adapts.

Designed for seamless integration, the Nexus supports both surface and recessed mounting across a wide range of architectural applications.

From under-cabinet spaces and shelving to coves and display areas, its linear form delivers clean, continuous illumination while adapting effortlessly to the needs of each environment.

Features

Construction & Materials

- Extruded aluminum housing
- Frosted polycarbonate lens
- Compact structure with uniform light distribution

Dimensions

- Lengths: 6" (152mm), 12" (305mm), 24" (610mm), 48" (1217mm)
- Width: 0.71"(18mm) x Height: 0.79" (20mm)

Performance & Electrical

- No Driver needed
- TRIAC dimming compatible with select dimmers
- Operating temperature: -4°F to +113°F | -20°C to +45°C

Installation & Connectivity

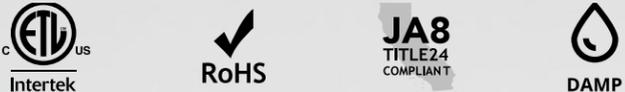
- Recessed or surface mounting
- Linkable connectors for seamless continuous connections

Warranty

- 5-year limited warranty

Specifications

Voltage	120V AC
Wattage	6": 2.4W, 12": 4.8W, 24": 9.6W, 48": 19.2W
Lumens	Up to 1,190 lm
CCT	3000K, 3500K, 4000K, 5000K
CRI	90 CRI
Dimming	120V TRIAC
Lifespan	L70 @ 100,000 hours
Mounting	Recessed, Surface (2 mounting brackets included)
Max. Linkable Length	65.6 ft (20 m)
Applications	Cabinet, shelf, corridor, cove, retail, and hospitality
Certifications	ETL, RoHS, Title-24, JA8



Nexus	6"	12"	24"	48"
Models #	R33044 – 3000K R33045 – 3500K R33046 – 4000K R33047 – 5000K	R33048 – 3000K R33049 – 3500K R33050 – 4000K R33051 – 5000K	R33052 – 3000K R33053 – 3500K R33054 – 4000K R33055 – 5000K	R33056 – 3000K R33057 – 3500K R33058 – 4000K R33059 – 5000K



Shelf Lighting



Hallway Lighting



Stair Lighting



Decorative Lighting

Retail Lighting



Nexus Modular Light Bar

Multi-Residential Lighting





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