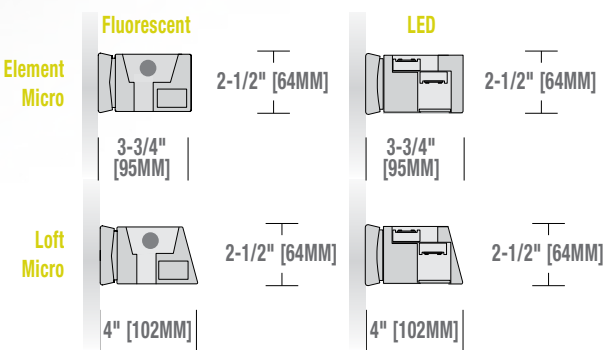


ORDERING INFORMATION:
SAMPLE NUMBER: L1W-SM-1L30-1C-120-SU-WA-8

SERIES	E1W = Element Micro Wall L1W = Loft Micro Wall	
OPTICS	W=White S=Specular (fluorescent only)	
OPTICS DOWN	M=Clear Micro Prismatic Lens L=Frosted Lens	
NUMBER OF LAMPS	LED 2=3200 lms up 1600 lms down	Linear Fluorescent 1=1 Lamp 2=2 Lamp
LAMP TYPE	LED L30=LED 3000K L35=LED 3500K L40=LED 4000K	Linear Fluorescent N5=T5 Normal Output T5=T5 High Output T8=T8 Normal Output
NUMBER OF CIRCUITS	1=1 Circuit 2=2 Circuit (fluorescent only)	
WIRING	C=Standard Circuit B=Battery* D=Dimming / Step Dimming*	E=Emergency* Y=Daylight* T=Nightlight*
VOLTAGE	120=120V 277=277V 347=347V* UNV=Universal (120V-277V)	
MOUNTING	SU-WA=Surface Wall Mount	
RUN LENGTH	Specify luminaire length in feet. • Individually Mounted: Luminaires may be 4' or 8' in length. • Continuously Mounted: Standard row configurations over 8' consist of 4' and 8' sections.	

Construction Housing is constructed precision die-formed 20 gauge cold rolled steel. **Reflectors** Reflector pan is coated with high reflectance white powder coat finish. **Lens Assembly** Fixture is offered with two different lens media. **Clear Micro Prismatic Lens (WM)** Lens is .125" thick clear micro-prismatic acrylic material offering 91% transmission. **Frost Lens (WL)** Lens is .125" thick clear micro-prismatic acrylic material offering 91% transmission with additional frosted sheet inlay. **Electrical** Fixture equipped with proprietary Cooper LED modules available in 3000, 3500 or 4000k with a CRI ≥ 85. Removable module features aluminum extrusion providing exceptional thermal management. Modules are driven using universal voltage switch-mode LED drivers. Fixture and modules certified to UL and CUL standards. A 0-10V dimming control is available. **Finish** Fixtures finished with high reflectance white electrostatically applied polyester powder coat paint. **Mounting** Fixture mounts directly to existing structure over a 2' x 4' standard electrical box mounted horizontally into the wall. **Endcaps** Standard endcaps are precision milled aluminum plate mechanically attached without exposed fasteners.



PROJECT NAME: _____ TYPE: _____

CATALOG #:
* Not all options available. Please consult your Cooper Lighting Representative for availability and technical information. Specifications and dimensions subject to change without notice.



Dimensions do not include end plates or caps

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LINEAR LED
 P L A T F O R M

Loft / Element Micro
 Direct-Indirect Suspended & Wall Mount



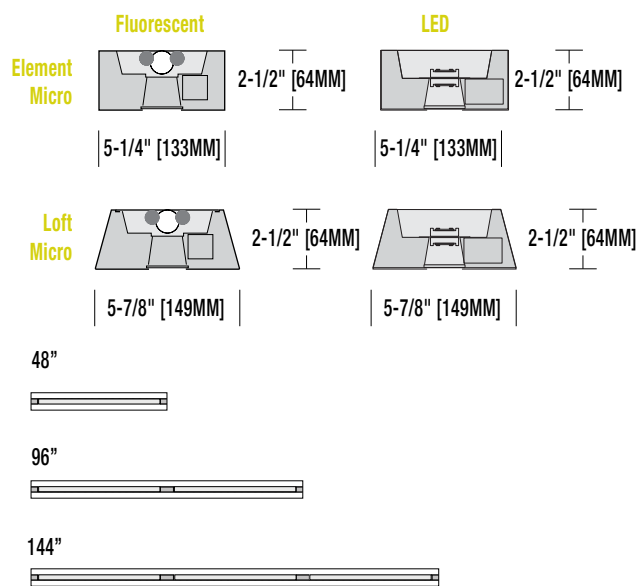
ORDERING INFORMATION:

SAMPLE NUMBER: L1-WM-2L35-1C-120-AC48-T1-8

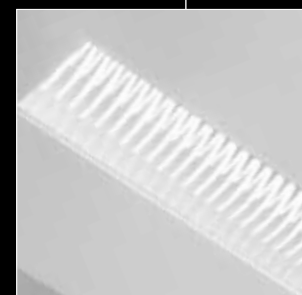
SERIES	E1 = Element Micro Suspended L1 = Loft Micro Suspended	
OPTICS	W=White S=Specular (fluorescent only)	
OPTICS DOWN	M=Clear Micro Prismatic Lens L=Frosted Lens	
NUMBER OF LAMPS	LED 2=3200 lms up 1600 lms down	Linear Fluorescent 1=1 Lamp 2=2 Lamp
LAMP TYPE	LED L30=LED 3000K L35=LED 3500K L40=LED 4000K	Linear Fluorescent N5=T5 Normal Output T5=T5 High Output T8=T8 Normal Output
NUMBER OF CIRCUITS	1=1 Circuit 2=2 Circuit (fluorescent only)	
WIRING	C=Standard Circuit B=Battery* D=Dimming / Step Dimming*	E=Emergency* Y=Daylight* T=Nightlight*
VOLTAGE	120=120V 277=277V 347=347V* UNV=Universal (120V-277V)	
SUSPENSION	A=Aircraft Cable P=Rigid Pendant (fluorescent only)	
POWER FEED	C=Straight Cord K=Curly Cord P=Rigid Pendant (fluorescent only)	
SUSPENSION LENGTH	Adjustable Cable 48", 120", 240", 300", 360" (Infinite adjustment along entire length of cable)	
CEILING TYPE	T1=1" T-Bar T9=9/16" T-Bar TS=Slotted T-Bar ST=Structure JB=4" Octagonal J-Box	
RUN LENGTH	Specify luminaire length in feet. • Individually Mounted: Luminaires may be 4', 8', or 12' in length. • Continuously Mounted: Standard row configurations over 12' consist of 8' and 12' sections.	



Frosted Lens (WL)



Dimensions do not include end plates or caps



Clear Micro Prismatic Lens (WM)



The Future of LED... today

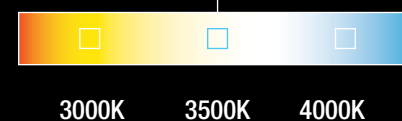
The crisp, modern profile of Corelite's Micro LED series is the first high performance true direct-indirect LED fixture. With industry leading, patent pending technology, the Element and Loft Micro LED series offers a dramatic 17% reduction in power consumption with 5% more lumens than one T5HO lamp.

Available in two micro-profile styles with two different lens media, the Micro LED series is the ultimate showcase for Cooper Lighting's new ALM LED module. The proprietary LED platform delivers a soft, diffuse volume of pure white light on both task and ambient surfaces with a guaranteed system life of 50,000 hrs. The Micro LED suspended and Wall fixtures may be mounted individually or continuously with 4', 8' and 12' modular sections and are perfectly suited for any application with demanding aesthetic and performance considerations. The Element and Loft Micro LED both have ADA compliant wall mount fixtures representing the most comprehensive Linear LED solution on the market.

- Low-power .25 watt discrete LED array
- 90 Lumens Per Watt*
- Future proof modular design
- Dimmable 0-10v (15%-100%)
- 3 Color Temperatures
- 85 CRI

ALM 1.0

patent pending



The Future of LED... tomorrow

The explosion of performance growth within LED technology guarantees the availability of higher lumens-per-watt packages in the future. To address future retrofits of higher performing packages, Cooper Lighting has designed critical features into the module design to allow for simple physical replacement of the module



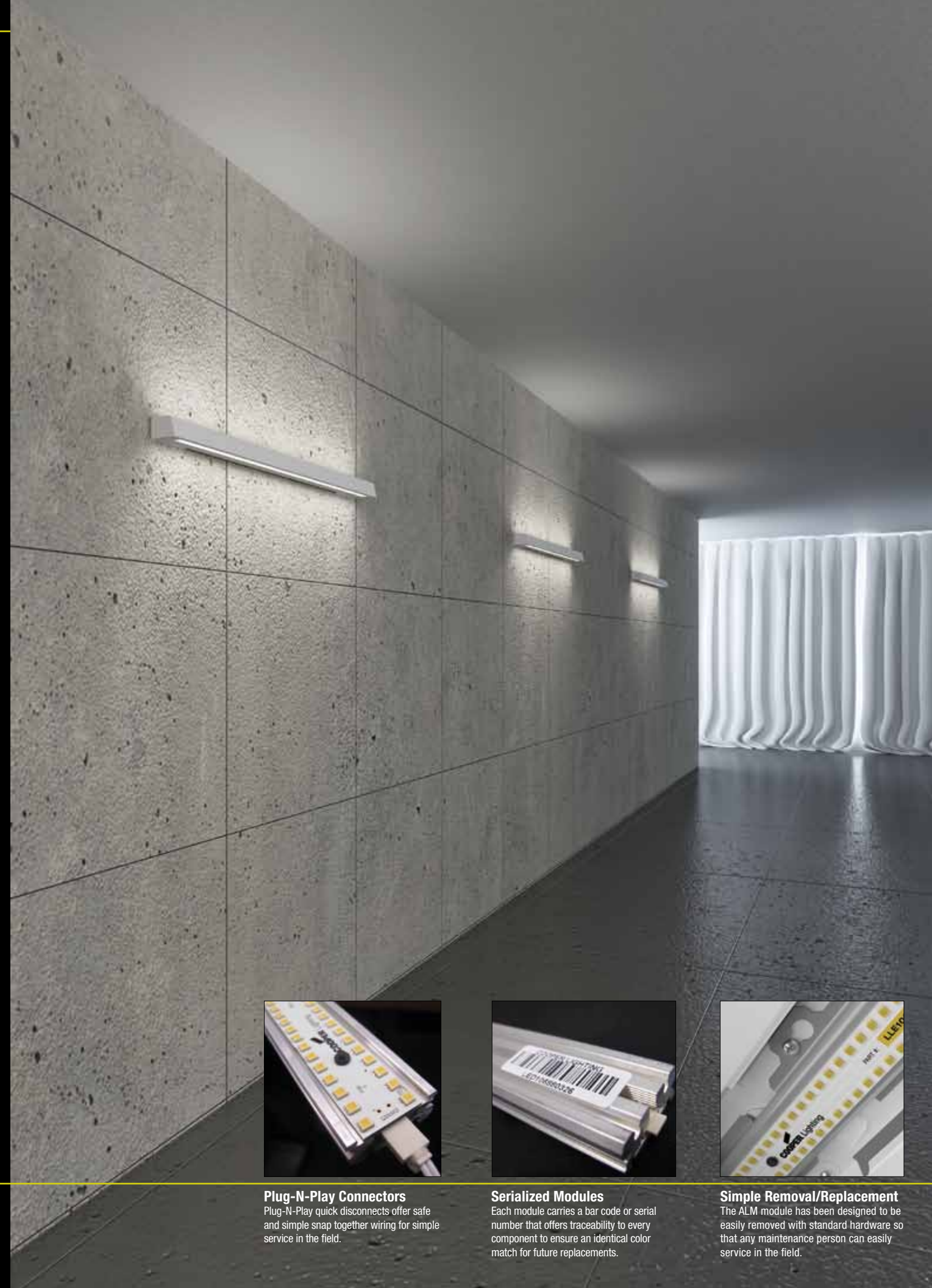
Plug-N-Play Connectors
Plug-N-Play quick disconnects offer safe and simple snap together wiring for simple service in the field.



Serialized Modules
Each module carries a bar code or serial number that offers traceability to every component to ensure an identical color match for future replacements.



Simple Removal/Replacement
The ALM module has been designed to be easily removed with standard hardware so that any maintenance person can easily service in the field.



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