

Continua

Linear Direct/Indirect LED Luminaire

Corelite



COOPER
Lighting Solutions



CONTINUA

Seam-less ('semles)

Smooth. Continuous. Light.
A linear lighting system in its purest form.

Meet Corelite Continua:

The definition of seamless, in lighting design.



Watch creativity unravel

Say goodbye to lens gaps and breaks in illumination common in traditional linear runs. With Continua, seamless illumination is possible with a proprietary flexible continuous roll lens that won't ripple or bow over long lengths. The result is high quality uniform illumination along the entire run length for a truly unique aesthetic.



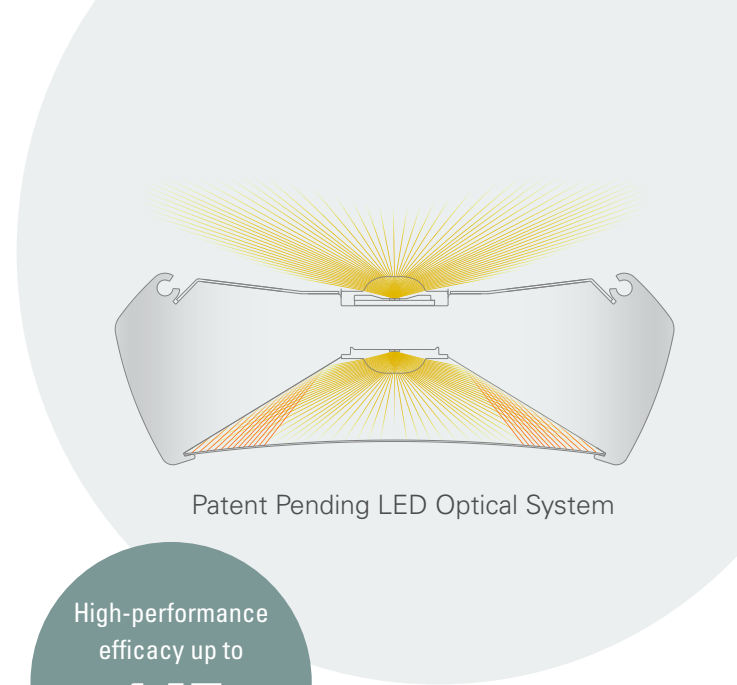
Corridor
CTA-F-7525-20L830
75% Up / 25% Down
2000lms (500 lms per ft)
Power Density: 0.3 W / Ft²

Go further with excellent optical control

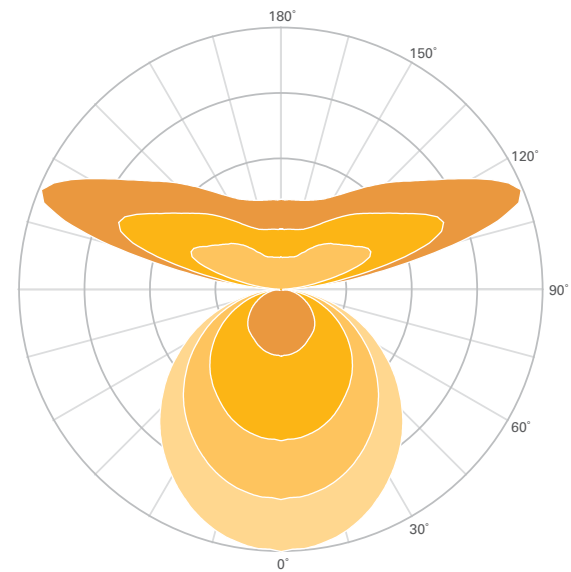
The Continua features precision engineered optical control to create optimal light distributions.

Uplight – wide smooth batwing distribution enables broader row spacing with the potential to use less fixtures while achieving the target illumination.

Downlight – optically optimized to reduce overall fixture height while creating soft uniform illumination on the diffuse lens below.



High-performance efficacy up to
147
lumens per watt



Choose from a full range of direct/indirect distributions or specify a custom distribution.

- 75% ↑ 25% ↓
- 50% ↑ 50% ↓
- 25% ↑ 75% ↓
- 0% ↑ 100% ↓
- ▶ Specify ↑↓



Classroom
CTA-F-7525-40L835-2D
75% Up / 25% Down
4000lms (1000 lms per ft)
Power Density: 0.4 W / Ft²

Workspace

CTA-F-5050-30L835

50% Up / 50% Down

3000lms (750 lms per ft)

Power Density: 0.4W / Ft²

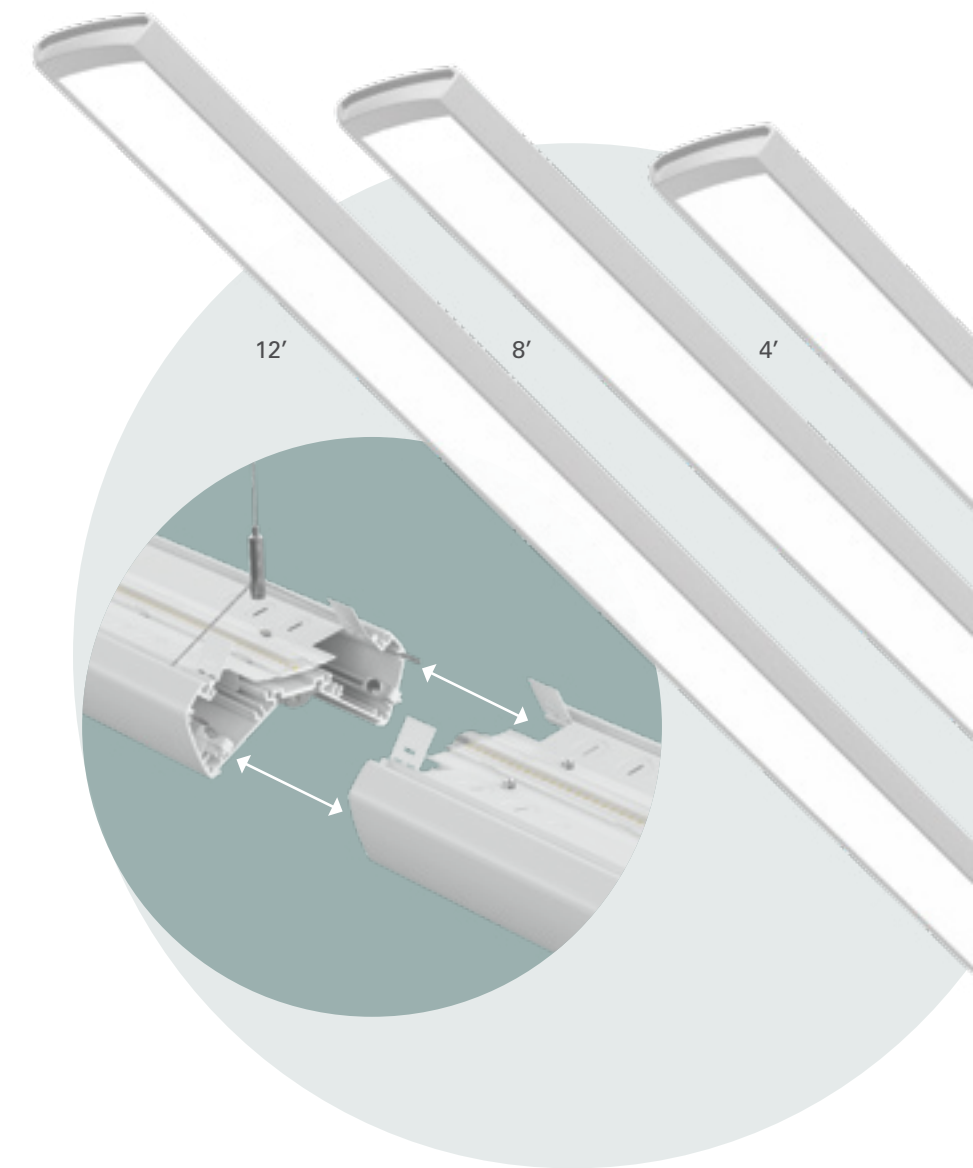
Small scale, big impact

Continua's unique design puts the focus on the continuous seamless line of light. Measuring only 2.4" tall by 7" wide, the luminous surface area is maximized on the bottom aperture for a clean aesthetic with minimal lines. Despite its compact size, the Continua utilizes integral LED drivers, emergency battery packs, and sensors to make it easier to specify and install.

Installation versatility

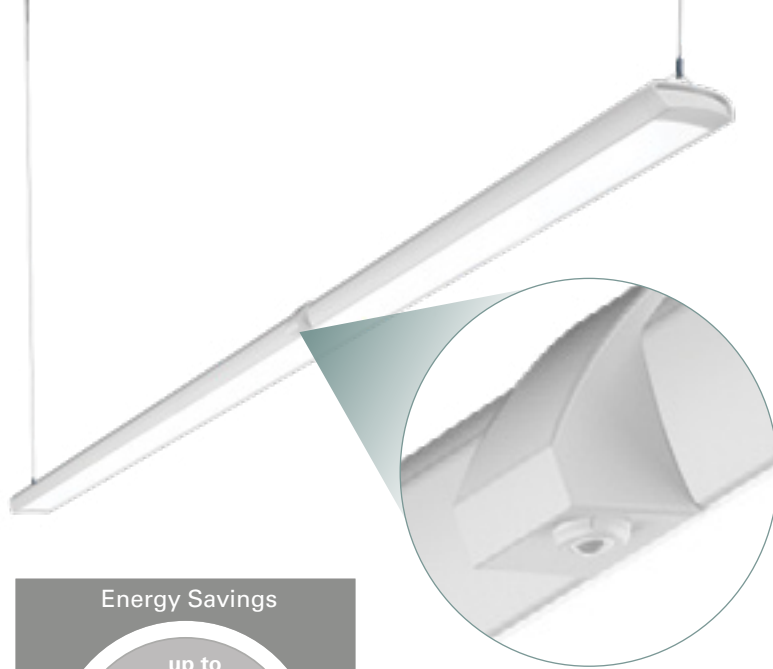
Installation time is minimized with the use of Corelite's modular section design, through wiring, and simple joining features.

- 4', 8', 12' simple building blocks to create longer runs.
- Complex wiring is achievable while keeping power feeds to a minimum.
- Joining fixtures is quick and provides a ridged and tight connection.
- Navigate existing ceiling obstructions with variable mounting locations.
- Integral drivers and continuous through wiring allows for a single power feed connection up to 150ft (277V).
- The 12 ft. unit advantage – Reduce time and labor costs during installation with 33% fewer fixtures, joint connections, and mounting points compared to 8 ft. unit max.



Connected lighting enabled solution

Corelite Continua LED luminaires are designed to support integrated sensors, providing code compliance, installation and energy savings while unlocking the potential of connected lighting systems. The Continua's unique sensor integration simplifies the control design without impacting the seamless illumination aesthetic. With sensors factory-installed in every fixture, the fixture layout enables optimal sensor coverage and controllability. Continua deploys Cooper Lighting Solutions' integrated connected lighting system options, making your facility smarter so you can make smarter decisions.



Lighting fixture with sensor



Wireless Area Controller



Mobile Applications




Energy Savings

up to **70%**
SAVINGS
on lighting
energy
costs


WaveLinx
Wireless Connected Lighting System

- Adjustable occupancy detection and daylight harvesting control
- Simple, secure wireless connectivity with out-of-the-box code compliance
- Easy to use mobile application allows for fast set up and unlocks advanced control capabilities


Lighting fixture with sensor




Wireless Gateway



Energy Manager



Energy Manager Software



Energy Savings

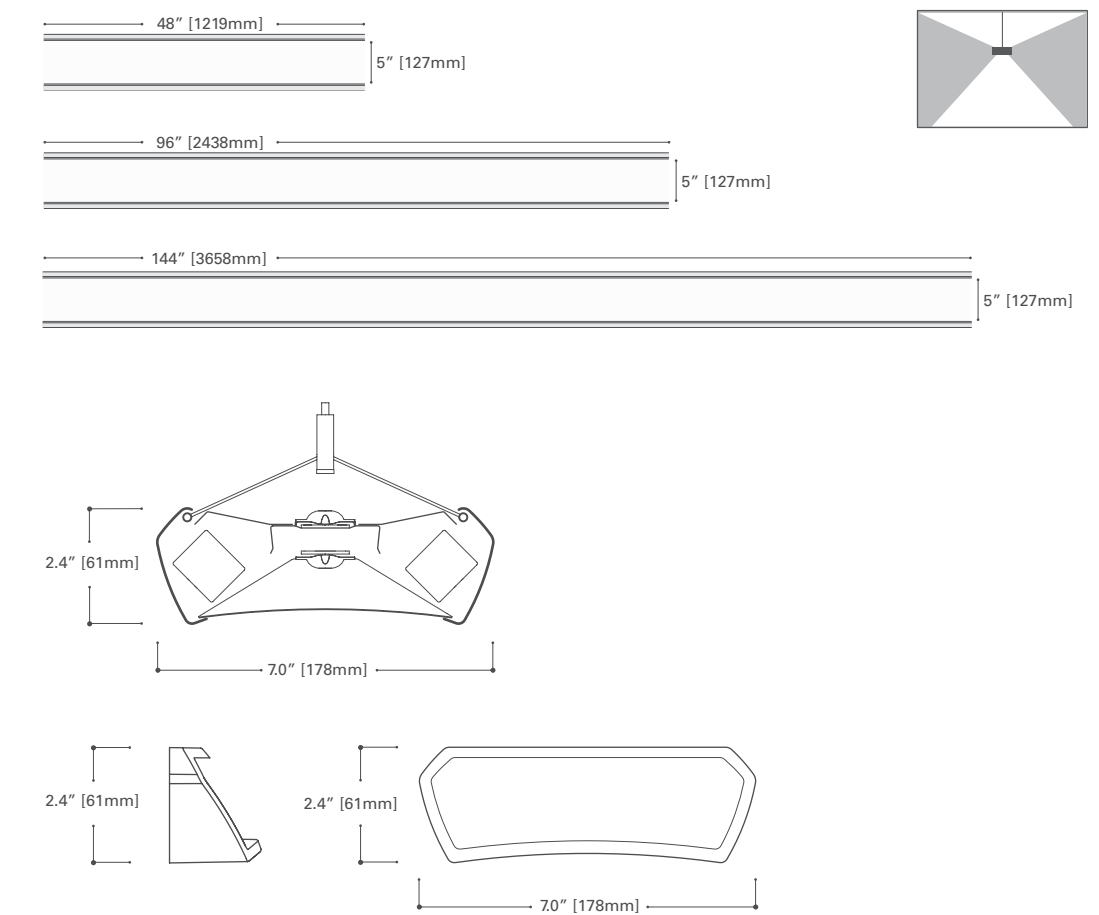
up to **70%**
SAVINGS
on lighting
energy
costs

Enlighted
Wireless Connected Lighting System powered by Enlighted

- Configurable occupancy detection, daylight harvesting, temperature, and energy reporting
- Enterprise-class wireless networking with powerful energy management software
- Sensor-embedded Bluetooth Low Energy technology and cloud-based software for Internet of Things (IoT) data capture and analytics

Technical specifications

SERIES CTA, Continua Direct/Indirect Suspended	
SHIELDING Continuous Roll Lens	
DISTRIBUTION	
75% Up / 25% Down	25% Up / 75% Down
50% Up / 50% Down	0% Up / 100% Down
Specify XX Up/ XX Down†	
LUMEN PACKAGE	
2000 Lms (500 lms/ft)	5000 Lms (1250 lms/ft)
3000 Lms (750 lms/ft)	6000 Lms (1500 lms/ft)
4000 Lms (1000 lms/ft)	
COLOR TEMPERATURE	
LED 3000K	
LED 3500K	
LED 4000K	
VOLTAGE	
Universal 120V-277 VAC	
347 VAC	
FINISH	
White	
Silver	
Black	
Custom color	
RUN LENGTH	
4'	
8'	
12'	
Continuous (up to 100')**	
OPTIONS	
Independent Up/Down Circuits	
Emergency Circuit	
Integral Battery Pack	
Integral WaveLinx Sensor or LumaWatt Pro Sensor	
ADDITIONAL INFORMATION:	
Warranty: 5 year	
cULus: Damp Location Listed	
LM79/LM80: Compliant	
RoHS: Compliant	
L85 @ 60,000 hours	



† Not all distributions available. Consult factory for more details.
*Specifications and dimensions subject to change without notice. Please refer to product specification sheet for the most updated technical data.
**Consult factory for runs bigger than 100'.

Lighting Product Lines

Ametrix
AtLite
Corelite
Ephesus
Fail-Safe
Halo
Halo Commercial
Invue
io
Iris
Lumark
Lumière
McGraw-Edison
Metalux
MWS
Neo-Ray
Portfolio
RSA
Shaper
Streetworks
Sure-Lites

Controls Product Lines

Fifth Light Technology
Greengate
iLight (International Only)
iLumin
Zero 88

Connected Lighting Systems

Distributed Low-Voltage Power
HALO Home
iLumin Plus
Enlighted
WaveLinx
Trellix



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