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.
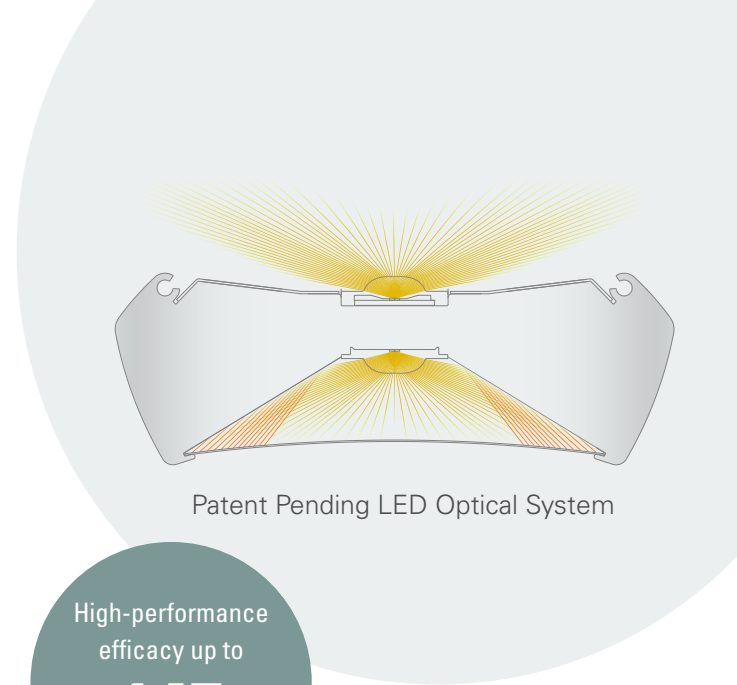
Corridor
CTA-F-7525-20L830
75% Up / 25% Down
2000lms (500 lms per ft)
Power Density: 0.3 W / Ft^2
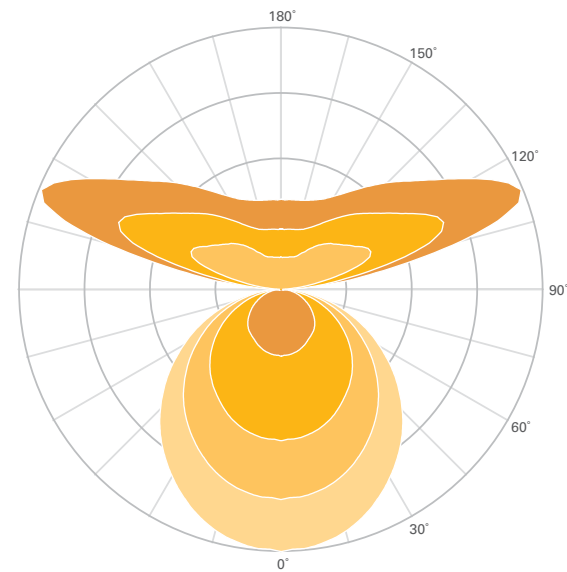
Go further with excellent optical control

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.

Patent Pending LED Optical System

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
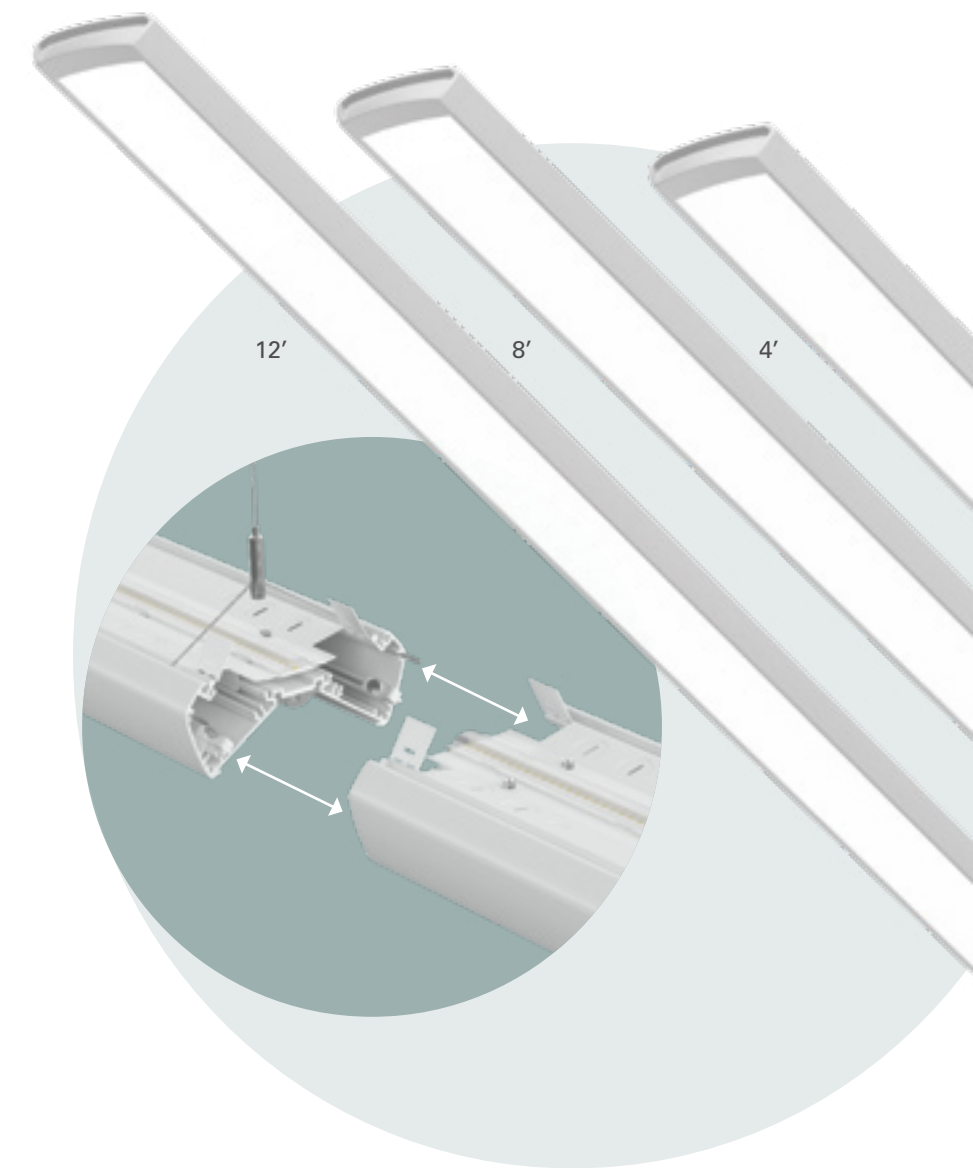3000lms (750 lms per ft)
Power Density: 0.4 W / Ft²

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.
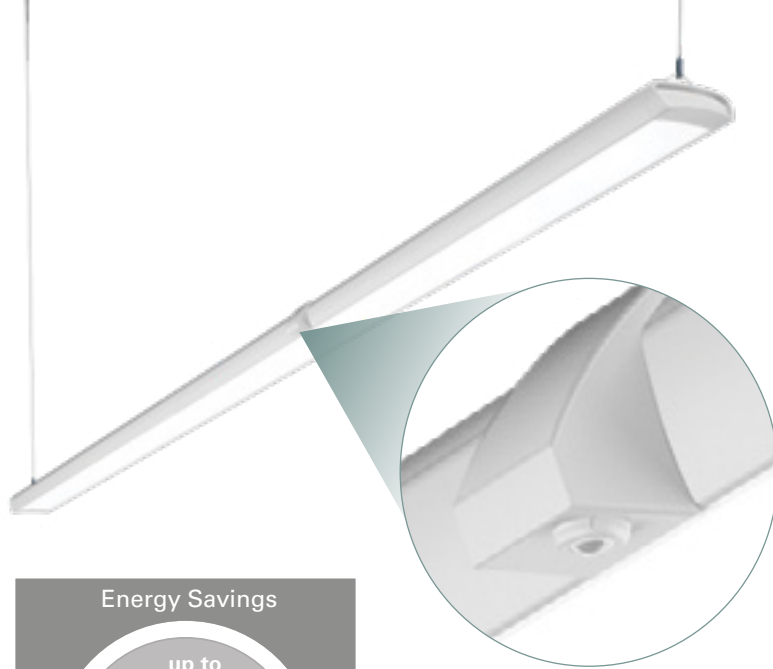
Installation versatility

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.

12'   8'   4'

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

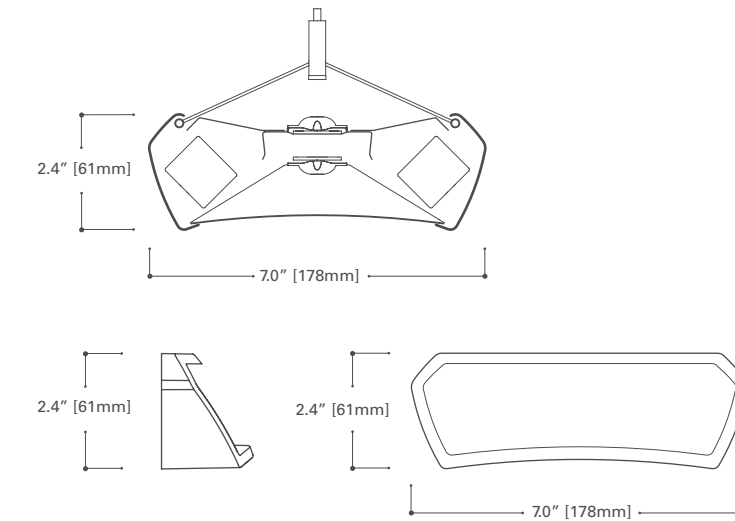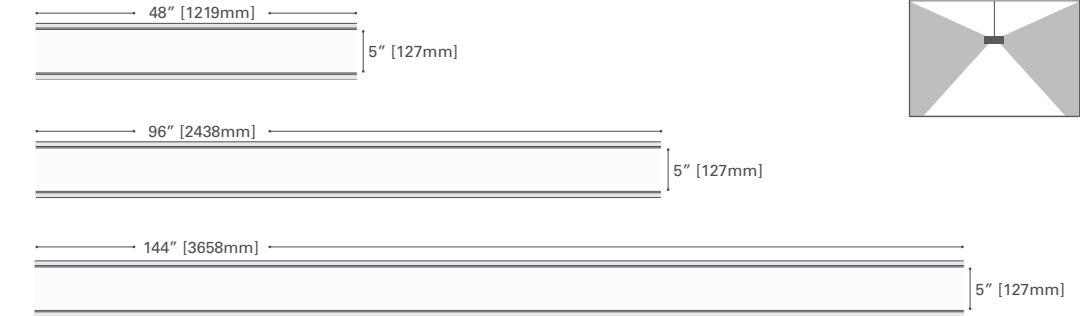| Lighting fixture with sensor	Wireless Gateway	Energy Manager	Energy Manager Software	Energy Savings

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

48" [1219mm]
5" [127mm]

96" [2438mm]
5" [127mm]

144" [3658mm]
5" [127mm]

2.4" [61mm]
7.0" [178mm]

2.4" [61mm]
2.4" [61mm]
7.0" [178mm]

[†] 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

COOPER
Lighting Solutions