CORE Locate Real-time Location system

WaveLinx



Cooper Lighting Solutions CORE Locate leverages the WaveLinx PRO sensors embedded in lighting fixtures to provide environmental monitoring capability and location information for assets and people with precision.

CORE Locate enables seamless data exchange with third party system via industry standard protocols and building automation interfaces.

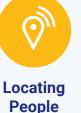
Take your workplace to the next level with CORE Locate. CORE Locate delivers real-time indoor location service and management, by leveraging the WaveLinx CORE smart spaces platform. Designed to allow you to monitor activities by sensing the location of your assets, staff and employees. The data can be used to improve business/production workflows, safety and security.



Environmental Monitoring

Real-time monitoring of temperature and humidity of a space.

- Enable a better occupant experience by monitoring and controlling temperature and humidity of spaces
- Operate HVAC systems more efficiently by connecting the data to BMS systems



Real-time indoor location for mobile devices and equipment.

- Enable employees to find co-workers on demand to improve work place collaboration
- Enable employees to be efficient when locating equipment



Space Utilization

Real-time room level occupancy and location of mobile devices.

- Improve conference room and desk utilization by understanding usage of rooms and desks and enable flexible work spaces
- Enable facility directors to ensure 100% evacuation when required



OFFICE Technology Solutions





Understand longterm workspace analytics including space utilization and team dynamics.

 Enable staff to quickly and effectively execute on CDC guidelines by understanding employee interactions to help contain spread of viruses

COOPER Lighting Solutions

Enhance your workspace for today. Future-proof for tomorrow.

Connect. Analyze. Exchange.

WaveLinx is an IoT platform with smart applications for commercial spaces that connect intelligent sensors integrated into the light fixture to provide operational efficiency, improve occupant experience and deliver actionable insights through the aggregation of valuable data.



The most advanced digital integrated sensors

- Sensor capability: Zigbee, Bluetooth, PIR, Daylighting
- Dense sensor distribution
- Delivers maximum data for minimum price



Breakthrough Wireless Network

- Can manage thousands of sensors
- Minimal bandwidth required
- No batteries needed



24/7 Data Available

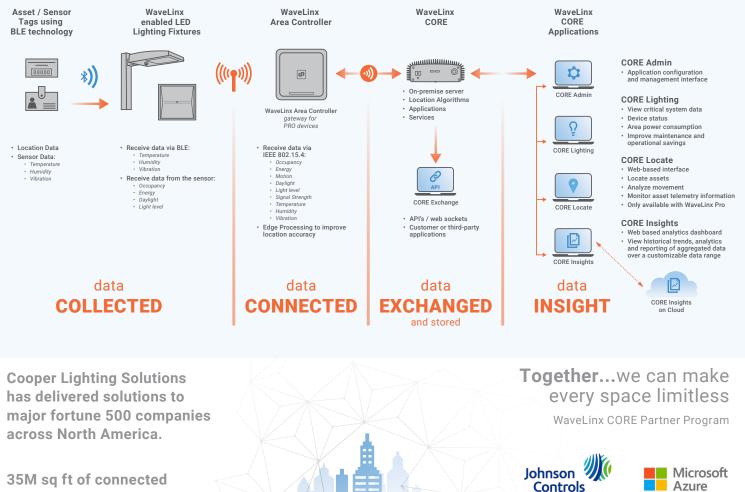
- Real-time data
- Compression data backhaul
- On premise computing for data



Data Security

- Unparalleled network
 security features
- UL2900-1 listed to the Standard for Software Cybersecurity for Network-Connectable Products

WaveLinx architecture



lighting and sensors deployed in thousands of installations.

> Cooper Lighting Solutions 1121 Highway 74 South Peachtree City, GA 30269 P: 770-486-4800 www.cooperlighting.com For service or technical assistance: 1-800-553-3879

Canada Sales 5925 McLaughlin Road Mississauga, Ontario L5R 1B8 P: 905-501-3000 F: 905-501-3172 © 2023 Cooper Lighting Solutions All Rights Reserved.

Product availability, specifications, and compliances are subject to change without notice.

