

Class D3X-LP
Recessed LED Luminaire

Corelite

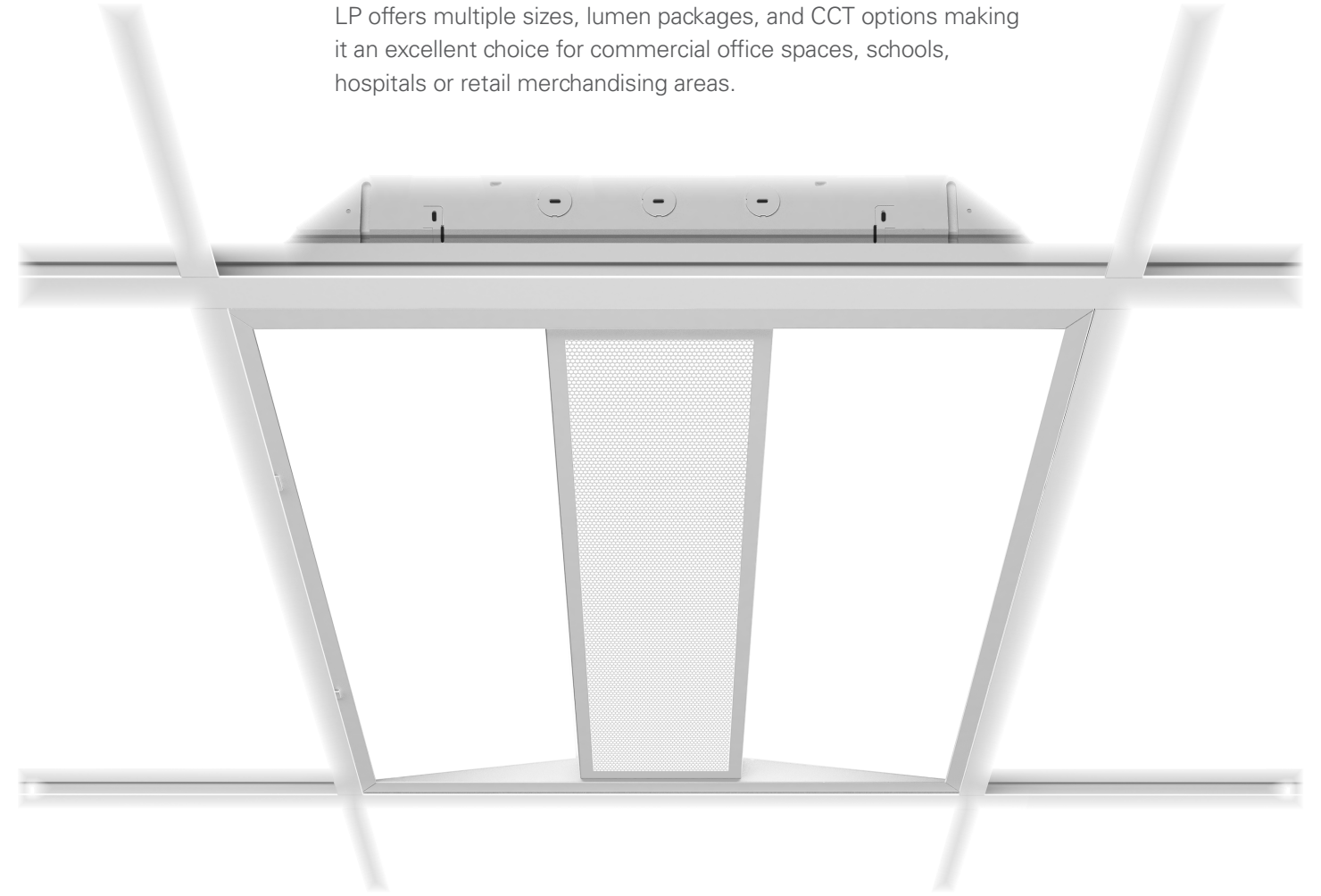




D3X-LP

Truly Luminous Performance

The Class D3X-LuminousPlus™ architectural recessed troffer offers subtle, clean geometry in a fully luminous door-frame design. The D3X-LP balances high-quality aesthetics with excellent performance featuring luminous efficacy up to 135 lumens per watt and an extensive lumen output range. The D3X-LP offers multiple sizes, lumen packages, and CCT options making it an excellent choice for commercial office spaces, schools, hospitals or retail merchandising areas.





Functional Sustainability

The D3X-LP's robust doorframe allows for a sustainable fixture with easily upgradable and serviceable components. Additionally, with luminous efficacies up to 135 lumens per watt, the D3X-LP offers numerous versions qualifying for DLC and DLC premium.

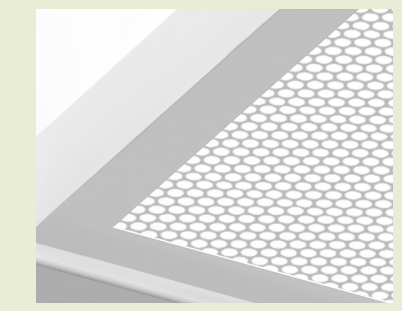
Top Features

More Luminous



The low profile of the D3X-LP is ideal for shrinking plenums and ease of ceiling coordination.

Higher lumen output



One luminaire, multiple looks. Get application versatility with luminous perf shielding options.

Tool-less Hinged Door




The D3X-LP features a tool-less hinged door design for serviceability from below the plenum.




Connected lighting enabled solutions

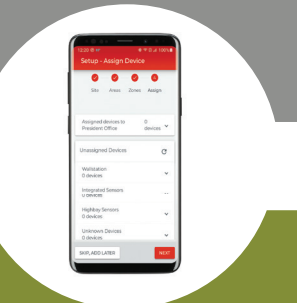
Corelite D3X-LP LED luminaires are designed to support integrated sensors, providing code compliance, installation and energy savings while unlocking the potential of connected lighting systems. With sensors factory-installed in every fixture, the fixture layout enables optimal sensor coverage and controllability. Corelite D3X-LP deploys Cooper Lighting Solutions' integrated connected lighting system options, making your facility smarter so you can make smarter decisions.



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up to
70%
SAVINGS
on lighting
energy
costs

WaveLinx Pro

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



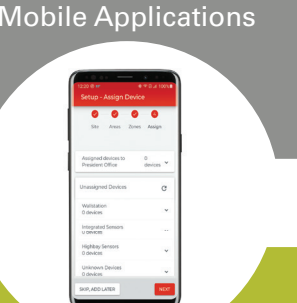
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Wall Station



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Mobile Applications



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Reduce
Configuration
TIME & COST BY
20%

WaveLinx Lite

Simple. Secure. Scalable.

Building upon known motion sensor solutions, the WaveLinx Lite solution eliminates all the hassles associated with a complex lighting controls solution making the commissioning process intuitive and flexible, giving more power to installers/owners

Technical specifications

- SERIES**
Class D3X-LP Recessed LED

- SHIELDING**
Opal Lens
Rectangular Perf.
Round Perf.

- LUMEN OUTPUT**
2x2: 2000 lms – 4400 lms
2x4: 3100 lms – 8000 lms
1x4: 2300 lms – 4000 lms

- COLOR TEMPERATURE**
LED 3000K
LED 3500K
LED 4000K
80 CRI or 90 CRI

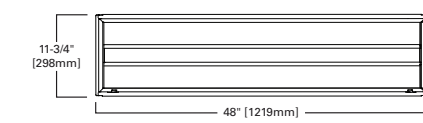
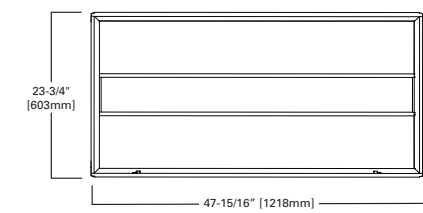
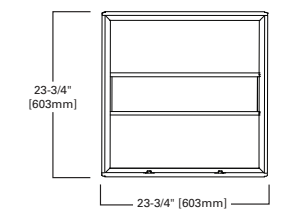
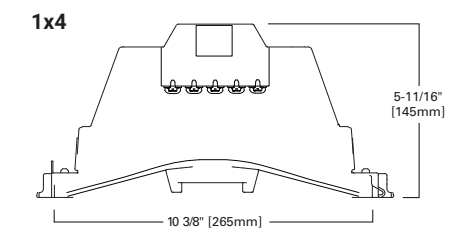
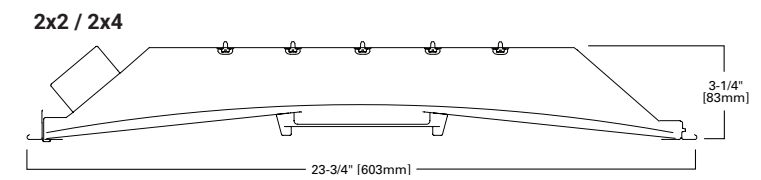
- INPUT VOLTAGE**
Universal 120V-277 VAC
347 VAC
48V Low-Voltage (DLVP)

- SIZE**
2' X 2'
2' X 4'
1' X 4'

- CEILING TYPE**
Grid/Lay-in (Flush), Concealed T, and Slot Grid

- OPTIONS**
Chicago Plenum
Flex Wiring Configurations
Integral Battery Pack / UL 924 EM Devices
Integrated Sensors
Surface Mount Field Install Kits

- ADDITIONAL INFORMATION:**
Warranty: 5 year
cULus: Damp Location Listed
LM79/LM80: Compliant
RoHS: Compliant
L94 @ 60,000 hours



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
LumaWatt Pro
WaveLinx
Trellix



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