# You need solutions FAST.
# We are LightQuick®.

Project schedules are demanding. You need a partner you can trust. Count on Acuity Brands® to deliver the product you need — when, where and how you need it.

**LIGHTQUICK®**
DELIVERING ON-TIME SOLUTIONS

## How it works:

**LightQuick Stock orders** received by Acuity Brands by noon[1] will ship same day and will be available for will call pick-up in certain areas. LightQuick Stock orders received by Acuity Brands after noon will ship the next day[1]. No special order instruction is needed.

**Products available for LightQuick Made-to-Order[2]** differ by Regional Manufacturing & Distribution Center (RMDC). Quantity limitations are per order based on product family. See guide or Acuity Distributor Center to view what is available. Mark your orders with "LightQuick" to request assembly at the RMDC.

**On-site, dedicated customer care teams** are ready to respond to opportunity needs, questions or issues.

[1]Based on local time of distribution center

[2]Quantities limited to 100 per SKU. Local RMC quantity restrictions may vary. Please contact local RMC for clarification.

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**LITHONIA LIGHTING®**   **Acuity**Controls™   **gotham®**   **MARK ARCHITECTURAL LIGHTING™**   **RELOC® WIRING SOLUTIONS**

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**Acuity**Brands®

# No two projects are alike

LIGHTQUICK®
DELIVERING ON-TIME SOLUTIONS

## Our Solutions

**Two Regional Manufacturing Centers and five Distribution Centers** - Service stock and manufacture made-to-order products that are tailored to the needs of their local markets.

**Local Stock** – Over **7,000** products in-stock and available to ship same-day when orders are received by noon local time.

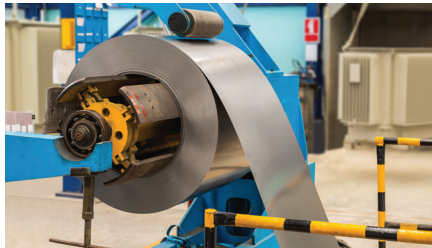**Local Made-to-Order** - Over **100,000** configurable products ship in **2 days or less**\*.

**Local Support** - On-site customer care team to support your unique needs.

**Local Manufacturing and Logistic Solutions** - In-house fabrication, paint capabilities, plus much more.

Visit **www.acuitydistributorcenter.com** today to view LightQuick inventory availability and configure made-to-order-products! To find out which products can be configured at your local RMDC, visit **www.acuitybrands.com/lightquick.**

*Quantities limited to 100 per SKU. Local RMC quantitiy restrictions may vary. Please contact local RMC for clarification.

LightQuick® from Acuity Brands® offers tailored manufacturing and logistic capabilities to meet your specific needs.

**Custom Fabrication** to meet your specific opportunity needs.

**Infinite Powder Paint Options** to transform your product's finish.

**Special Markings** to assist with job site logistics and coordination.

**Custom Pallet Sizes** to meet your unique job site requirements.

**Local Delivery Trucks** to bring you products when you need them 24/7.

## Need a customized product or solution?

Contact your local customer care team to develop a strategy for your business opportunity as well as support you throughout the ordering and fulfillment process.

Not all services available at all RMDCs. Please contact your local RMDC for details.

*Acuity*Brands.

## Commercial Indoor

| | | |
|---|---|---|
| **2BLT2** **2BLT4** | Troffer |
| **2BLT2R** **2BLT4R** | Relight Kit |
| **2VTL2** **2VTL4** | LED Volumetric Troffer |

## Industrial

| | | |
|---|---|---|
| **CPHB** | LED High Bay |
| **IBG** | I-BEAM® LED High Bay |
| **IBE** | I-BEAM® LED High Bay |
| **CLX** | LED Linear |
| **UFITR** | LED Retrofit |

Unless otherwise stated, all products are **LITHONIA LIGHTING**®

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## Table of Contents

The made-to-order products within this catalog have a two-day shipment lead-time from order entry for quantities of 100 or less.
For any option not included within the following pages, please contact your customer care representative to confirm availability and lead times.

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**LIGHTQUICK®**
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## BLT Series, 2BLT2
2' x 2' LED Volumetric Troffer

| ORDERING INFORMATION | Specifications subject to change. | | | | | **Example:** 2BLT2 33L ADP EZ1 LP835 |
|---|---|---|---|---|---|---|

| Series | Air Function | Lumens[1] | Diffuser | Voltage | Driver | Color Temperature |
|---|---|---|---|---|---|---|
| 2BLT2  2x2 BLT | (blank)  Static | **Standard efficiency (>100 LPW)**<br>30L  3000<br>33L  3300<br>40L  4000<br>48L  4800 | ADP  Curved, Linear Prisms<br>ADSM  Curved, Smooth<br>SDSM  Square, Smooth<br>ADPT  Curved, Linear Prism | (blank)  MVOLT (120-277V)<br><br>120  120V<br>277  277V | EZ1  eldoLED dims to 1% (0-10 volt dimming)<br>GZ10  Dims to 10% (0-10 volt dimming)[3] | LP835  82CRI, 3500 K<br>LP840  82CRI, 4000 K |

| Controls | Individual Control | Occupancy Controls | Options |
|---|---|---|---|
| N80  nLight® with 80% lumen management<br>N100  nLight® without lumen management<br>**nLight® Wireless**<br>NLTAIR2  nLight® AIR Generation 2 enabled | JOT  Wireless room control with "Just One Touch" pairing<br>JOTVTX15  Wireless occupancy sensor with "Just One Touch" pairing | (blank)  No Sensor Control<br>RES7  nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control<br>RES7PDT  nLight AIR microphonics dual technology occupancy sensor with automatic dimming photocell for Zone Control | EL14L  1400 lumen battery pack (Noncompliant with CA T20)[3]<br>CP  Chicago plenum[4]<br>PWS1836  6' prewire, 3/8" diameter, 18-gauge, 1-circuit |

**Notes**
1   Approximate lumen output.
2   Not available with SLD EL7L, or EL14L options.
3   GZ1 and GZ10 not available with any Control or Sensor options
4   nLight EMG option requires a connection to existing nLight network. Power is provided from a separate N80 or N100 enabled fixture.

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## BLT Series, 2BLT4
2' x 4' LED Volumetric Troffer

**ORDERING INFORMATION**    Specifications subject to change.    **Example:** 2BLT4 40L ADP EZ1 LP840

| Series | | Air Function | | Lumens[1] | | Diffuser | | Voltage | | Driver | | Color Temperature | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2BLT4 | 2x4 BLT | (blank) | Static | **Standard efficiency (>100 LPW)** | | ADP | Curved, Linear Prisms | (blank) | MVOLT (120-277V) | EZ1 | eldoLED dims to 1% (0-10 volt dimming) | L830 | 82CRI, 3000 K |
| | | | | 30L | 3000 | ADSM | Curved, Smooth Prisms | | | GZ10 | Dims to 10% (0-10 volt dimming)[3] | LP835 | 82CRI, 3500 K |
| | | | | 40L | 4000 | SDSM | Square, Smooth Prism | 120 | 120V | | | LP840 | 82CRI, 4000 K |
| | | | | 48L | 4800 | **Diffuser with trim rings** | | 277 | 277V | | | | |
| | | | | | | ADPT | Curved, Linear Prism | | | | | | |

| Controls | | Individual Control | | Occupancy Controls | | Options | |
|---|---|---|---|---|---|---|---|
| N80 | nLight® with 80% lumen management | JOT | Wireless room control with "Just One Touch" pairing | (blank) | No Sensor Control | EL14L | 1400 lumen battery pack (Noncompliant with CA T20)[5] |
| N100 | nLight® without lumen management | | | RES7 | nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control | CP | Chicago plenum[6] |
| NLTAIR2 | nLight® AIR Generation 2 enabled[8] | JOTVTX15 | Wireless occupancy sensor with "Just One Touch" pairing | RES7PDT | nLight AIR microphonics dual technology occupancy sensor with automatic dimming photocell for Zone Control | PWS1836 | 6' prewire, 3/8" diameter, 18-gauge, 1-circuit |

**Notes**

1. Approximate lumen output.
2. Not available with SLD EL7L, or EL14L options.
3. GZ1 and GZ10 not available with any Control or Sensor options
4. nLight EMG option requires a connection to existing nLight network. Power is provided from a separate N80 or N100 enabled fixture.
5. When using pre-wire option, use PWS1846 or PWS1846 PWSLV.
6. Not available with N80, N80EMG, N100, or N100EMG.
7. Not available with nLight wired/wireless network or individual controls.
8. Power is provided from seperate N80 or N100 enabled fixture. Must order with RES7, RES7PDT, or RIO module. Only available with EZ1 drive. Not available wtih 85L, 100L, or 120L options.

LED

## BLT Series, 2BLT2R
2' x 2' LED Volumetric Troffer Relight Kit

| ORDERING INFORMATION | Specifications subject to change. | | | | | **Example:** 2BLT2R 33L ADP EZ1 LP835 |
|---|---|---|---|---|---|---|

| Series | Air Function | Lumens[1] | Diffuser | Voltage | Driver | Color Temperature |
|---|---|---|---|---|---|---|
| 2BLT2R 2x2<br>BLTR | (blank) Static (white end brackets for troffers) | **Standard efficiency (>100 LPW)**<br>33L 3300<br>40L 4000 | ADP Curved, Linear Prisms<br>ADPT Curved, Linear Prism<br>ADSM Curved, Smooth Prisms | (blank) MVOLT<br>120 120V<br>277 277V | EZ1 eldoLED dims to 1% (0-10 volt dimming)<br>GZ10 Dims to 10% (0-10 volt dimming)[2] | LP835 82CRI, 3500 K<br>LP840 82CRI, 4000 K |

| Controls | | Individual Control | | Occupancy Controls | | Options | |
|---|---|---|---|---|---|---|---|
| N80 | nLight® with 80% lumen management | JOT | Wireless room control with "Just One Touch" pairing | RES7 | nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control | EL14L | 1400 lumen battery pack (Noncompliant with CA T20)[4] |
| N100 | nLight® without lumen management | JOTVTX15 | Wireless occupancy sensor with "Just One Touch" pairing | RES7PDT | nLight AIR microphonics dual technology occupancy sensor with automatic dimming photocell for Zone Control | | |
| **nLight® Wireless** | | | | | | | |
| NLTAIR2 nLight® AIR Generation 2 enabled[3] | | | | | | | |

**Notes**
1  Approximate lumen output.
2  GZ1, GZ10 not available with any Control or Sensor options.
3  nLight EMG option requires a connection to existing nLight network. Power is provided from a separate N80 or N100 enabled fixture.
4  When using pre-wire option, use PWS1846 or PWS1846 PWSLV.

## BLT Series, 2BLT4R
2' x 4' LED Volumetric Troffer Relight Kit

| ORDERING INFORMATION | Lead times will vary depending on options selected. Consult with your sales representative. | | | | | **Example:** 2BLT4R 40L ADP EZ1 LP840 |
|---|---|---|---|---|---|---|

| Series | Air Function | Lumens[2] | Diffuser | Voltage | Driver | Color Temperature |
|---|---|---|---|---|---|---|
| 2BLT4R 2x4 BLTR | (blank) Static (white end brackets for troffers) | **Standard efficiency (>100 LPW)**<br>30L 3000<br>40L 4000<br>48L 4800 | ADP Curved, Linear Prisms<br>ADSM Curved, Smooth<br>**Diffusers w/ trim rings**<br>ADPT Curved, Linear Prisms | (blank) MVOLT<br>120 120V<br>277 277V | EZ1 eldoLED dims to 1% (0-10 volt dimming)<br>GZ10 Dims to 10% (0-10 volt dimming)[3] | LP835 82CRI, 3500 K<br>LP840 82CRI, 4000 K |

| Controls | Individual Control | Occupancy Controls | Options |
|---|---|---|---|
| **nLight® Wired**<br>N80 nLight® with 80% lumen management<br>N100 nLight® without lumen management<br>**nLight® Wireless**<br>NLTAIR2 nLight® AIR Generation 2 enabled | JOT Wireless room control with "Just One Touch" pairing<br><br>JOTVTX15 Wireless occupancy sensor with "Just One Touch" pairing | RES7 nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control<br>RES7PDT nLight AIR microphonics dual technology occupancy sensor with automatic dimming photocell for Zone Control | EL14L 1400 lumen battery pack |

### Notes
1   nLight EMG option requires a connection existing nLight network. Power is provided from a separate N80 or N100 enabled fixture.
2   Must order with RES7ZN or RES7Z sensor. Only available with EZ1 driver.

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## VT Series, 2VTL2
2' x 2' LED Volumetric Troffer

**ORDERING INFORMATION**  Specifications subject to change. **Example:** 2VTL2 20L ADP EZ1 LP830 N80

| Series | | Air Function | | Lumens[1] | | Diffuser | | Voltage | | Driver | | Color Temperature | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2VTL2 | 2x2 VTL | (blank) | Static | 20L | 2000 | ADP | Acrylic linear prismatic | (blank) | MVOLT (120-277V) | EZ1 | eldoLED dims to 1% (0-10 volt dimming) | LP835 | 82CRI, 3500 K |
| | | | | 33L | 3300 | ADPT | Acrylic linear prismatic with diffuser trim rings | 120 | 120V | GZ10 | Dims to 10% (0-10 volt dimming)[2] | LP840 | 82CRI, 4000 K |
| | | | | 48L | 4800 | | | 277 | 277V | | | | |

| Controls | | Occupancy Sensors | | Options | |
|---|---|---|---|---|---|
| N80 | nLight® with 80% lumen management | RES7 | RES7PDT | EL14L | 1400 lumen battery pack |
| N100 | nLight® without lumen management | | | CP | Chicago plenum |
| **nLight® Wireless** | | | | PWS1836 | 6' prewire, 3/8" diameter, 18-gauge, 2-circuit |
| NLTAIR2 | nLight® AIR Generation 2 enabled | | | | |

**Notes**
1  Approximate lumen output.
2  GZ1, GZ10 drivers not available with any Controls or sensor options.

## VT Series, 2VTL4
2' x 4' LED Volumetric Troffer

**ORDERING INFORMATION**  Specifications subject to change. **Example:** 2VTL4 60L ADP 347 EZ1 LP840 N100 EL14L

| Series | | Air Function | | Lumens[1] | | Diffuser | | Voltage | | Driver | | Color Temperature | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2VTL4 | 2x4 VTL | (blank) | Static | 40L | 4000 | ADP | Acrylic linear prismatic | (blank) | MVOLT (120-277V) | EZ1 | eldoLED dims to 1% (0-10 volt dimming) | LP835 | 82CRI, 3500 K |
| | | | | 48L | 4800 | ADPT | Acrylic linear prismatic with diffuser trim rings | 120 | 120V | GZ10 | Dims to 10% (0-10 volt dimming)[2] | LP840 | 82CRI, 4000 K |
| | | | | | | | | 277 | 277V | | | | |

| Controls | | Occupancy Sensors | | Options | |
|---|---|---|---|---|---|
| N80 | nLight® with 80% lumen management | RES7 | RES7PDT | EL14L | 1400 lumen battery pack |
| N100 | nLight® without lumen management | | | CP | Chicago plenum |
| **nLight® Wireless** | | | | PWS1836 | 6' prewire, 3/8" diameter, 18-gauge, 2-circuit |
| NLTAIR2 | nLight® AIR Generation 2 enabled | | | | |

**Notes**
1  Approximate lumen output.
2  GZ1, GZ10 drivers not available with any Controls or sensor options.

**LED**

## CPHB
LED High Bay

**Lead Time:** 3 days
**Max Qty:** 150 units

| ORDERING INFORMATION | Lead times will vary depending on options selected. Consult with your sales representative. | **Example:** CPHB 24000LM SEF GCL MD 120 GZ10 40K 80CRI CPSBW LSXR6 HL DWH |
|---|---|---|

| Series | Lumens | | Performance Package | Lens | | Distribution | | Voltage | | Driver | | Color Temperature | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CPHB | Compact Pro High Bay | 12000LM 12,000 lumens<br>15000LM 15,000 lumens<br>18000LM 15,000 lumens<br>24000LM 24,000 lumens<br>30000LM 30,000 lumens | SEF Standard Efficiency | GCL | Glare Control Lens | MD<br><br>ND<br><br>WD | Medium Distribution<br>Narrow Distribution<br>Wide Distribution | MVOLT<br>120<br>208<br>240<br>277<br>347<br>480<br>HVOLT | 120-277V<br>120V<br>208V<br>240V<br>277V<br>347V<br>480V<br>347-480V | GZ10 | 0-10V dimming | 40K 4000 K<br>50K 5000 K | |

| Color Rendering Index | Options | | | Finish | |
|---|---|---|---|---|---|
| 80CRI 80CRI | **Emergency Options** | | **Individual Controls (LSXR):** | DWH | Gloss white |
| | E10WCP | 10W emergency battery pack, Certified in CA Title 20 MAEDBS | LSXR6 — 360°integral high mount motion sensor with standard on/off operation | | |
| | E15WMCP | 15W emergency battery pack, Certified in CA Title 20 MAEDBS | LSXR6 HL — 360°integral high mount motion sensor withhigh/low/(off) occupancy operation. For High/Low/(never off), bypass relay | | |
| | WGX | Wireguard installed | LSXR6 P — 360°integral high mount motion sensor with on/off switching photocell | | |
| | OCS | RELOC® OnePass selectable cable 6' installed | LSXR6 ADC — 360°integral high mount motion sensor with dimming & switching photocell | | |
| | **Cord Sets:** | | LSXR6 ANL — 360°integral high mount motion sensor with High/Low (Off) occupancy dimming & auto-dimming photocell | | |
| | CPSBW | 6' white damp location cord with straight blade plug (voltage will match fixture, 120V or 277V only) | *For 360° integral LOW MOUNT sensors, replace "6" in nomenclature with "10". For High Mount AISLEWAY sensors, replace "6" in nomenclature with "50". Ex: LSXR50 HL | | |
| | CPTLW | 6' white damp location cord with twist-lock plug (voltage will match fixture; Not avail with 208V or 240V) | | | |
| | CNPW | 6' white cord, no plug | | | |
| | CNP4CW | 6' white cord , 4 conductors (for use with battery) | | | |
| | CNP5CDW | 6' white cord, 5 conductors (includes dimming leads) | | | |

### Option Value Ordering Restrictions

| | |
|---|---|
| 347 | Fixture includes an additional 10kV surge protector. When ordered with 18000LM, includes step down transformer. |
| 480 | Fixture includes an additional 10kV surge protector. When ordered with 18000LM, includes step down transformer. |
| Cord Sets | Must specify voltage on cord sets with plugs. |
| CPHBPMPSM/MD/LG | Pendant monopoint splice boxes will require wiring from access plate to splice box KO if power is being dropped through pendant conduit. Fixture does not have a KO in center to pull power out of driver channel through splice box. |
| Emergency Options | MVOLT only. May alter fixture construction. Consult line art for dimensions. Batteries not for use with surface mount or pendant mount option. If cord set is needed, use CNP4CW which will have normal hot and unswitched hot exiting cord set. Not available with IMP or ETS option. |
| E10WCP | MVOLT only. Max ambient operating temperature of 35°C. Includes an additional 10kV surge protector on the unswitched, battery hot. |
| E15WMCP | MVOLT only. Factory installation only. Not approved for field installation. Max ambient operating temperature of 35°C. Includes an additional 10kV surge protector on the unswitched, bat-tery hot. |
| HVOLT | Fixture includes an additional 10kV surge protector. Not valid with 18000LM - must specify 347 or 480. |
| Individual Controls (LSXR) | Comes standard with SPD. This sensor configuration is suitable for minimum ambient temperature of 14°F (-10°C). Not available with other controls. |
| OCS | Dry Location listed only. Not available with Battery Options. |

**LED**

## I-BEAM®, IBG
LED High Bay

| ORDERING INFORMATION | | | | | | | |
|---|---|---|---|---|---|---|---|

Specifications subject to change.

**Example:** IBG 18000LM SEF ATL WD 120 GZ10 40K 80CRI LSXR6 ADC DWH

| Series | Lumens | | Performance Package | | Lens | | Distribution | | Voltage | | Driver | | Color Temperature | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| IBG | 18000LM | 18,000 lumens | SEF | Standard efficiency | AFL | Acrylic, frosted | GND | General | MVOLT | 120-277V | GZ10 | 0-10V dimming | 40K | 4000 K |
| | 24000LM | 24,000 lumens | | | ACL | Clear acrylic | | | 120 | 120V | | | 50K | 5000 K |
| | 30000LM | 30,000 lumens | | | L/LENS | Less lens | | | 277 | 277V | | | | |
| | 36000LM | 36,000 lumens | | | | | | | | | | | | |
| | 60000LM | 60,000 lumens | | | | | | | | | | | | |

| Color Rendering Index | | Options | | | | | | | | | Finish | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 80CRI | 80CRI | | | Emegency Batteries: | | Cord Sets: | | Controls: | | | DWH | Gloss white |
| | | OCS | RELOC® OnePass® selectable cable 5' installed[2] | WGX | Standard wire guard, installed (not available with Haleon sensor) | CPTLW | 6' white damp location cord with twistlock plug (voltage will match fixture) | LSXR6 | 360° integral High Mount motion sensor with standard on/off operation, pre-wired (formerly LAOZU) | | | |
| | | IE20WCPHE | | | | CNPW | 6' white damp location cord set without plug | LSXR6 HL | 360° integral High Mount motion sensor with High/Low (Off) occupancy operation, pre-wired (formerly LAHOSZU) | | | |
| | | | | | | CNP4CW | | | | | | |

**Notes**

1   MVOLT only.  Fixture will utilize a "backpack" adding 3.09" to fixture depth.

2   Must specify voltage.

3   Not available with HVOLT, 480V

*For complete footnotes consult IBG Primary Specification Sheet

**LED**

# I-BEAM®, IBE
LED High Bay

| ORDERING INFORMATION | | | Specifications subject to change. | | | **Example:** IBE L24 18000LM L/LENS MD MVOLT GZ10 40K 80CRI DWH | | |
|---|---|---|---|---|---|---|---|---|

| Series | Fixture length | Lumens | | Lens | | Distribution | Voltage | Driver | Color temperature |
|---|---|---|---|---|---|---|---|---|---|
| IBE   LED bay light | L24   24" | 12000LM   12,000 lumens<br>15000LM   15,000 lumens<br>18000LM   18,000 lumens[1]<br>22000LM   22,000 lumens[1] | | L/LENS   Less lens[2]<br>SD080   Semi-Diffuse acrylic, .080" thick | | MD   Medium | MVOLT   120-277V | GZ10   0-10V dimming | 35K   3500 K<br>40K   4000 K |

| Color rendering index | Options | | | | Finish |
|---|---|---|---|---|---|
| 80CRI   80 CRI | E15WCP   EM self-diagnostics battery pack, 5°C min., 15W, Certified in CA Title 20 MAEDBS [3,4]<br>BPK   Fixture back pack<br>OCS   RELOC® OnePass® 5' installed [4]<br>WGX   Standard wire guard, installed<br>BAA   Buy America(n) Act Compliant<br>**Cord sets:**<br>CS11W   6' white cord with twist-lock plug, 277V [5,6]<br>CS97W   6' white cord with twist-lock plug, 480V [5,6]<br>CS93W   6' white cord, 600V SEOOW, no plug (no voltage required) [5] | | **Motion sensors:** [4,7]<br>LCPZU   Aisle motion sensor with photocell; pre wired<br>LAOZU   360° motion sensor, pre-wired | | DWH   Gloss white |

**Notes**

1. Not available with OUTCTR option.
2. Visible pixilation is present when choosing L/LENS option. Not recommended for applications where direct viewing of high intensity LED's will be unacceptable.
3. Utilizes PS1555CP. Not available with 347 or 480. Requires BPK option.
4. Must specify voltage.
5. All cord sets are 18/3, 6', white. Additional lengths available 10', 15' and 20'. (ex. CS1WL10)
6. Cord sets are voltage specific. Specify voltage. Other configurations available. Consult factory. Battery not available on cord sets with plugs.
7. Other configurations available, see page four for additional options.

**LED**

## CLX Series
LED Strip Light

**ORDERING INFORMATION** — Specifications subject to change.

**Example:** CLX L48 5000LM SEF WDL MVOLT GZ10 40K 80CRI WH

| Series | | Length | | Nominal lumens | | Performance package | | Lens | | Distribution | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| CLX | LED linear | L48 | 48" | 3000LM | 3,000 lumens | SEF | Standard efficiency[3] | L/Lens | Less lens | (Blank) | General |
| | | | | 4000LM | 4,000 lumens | HEF | Premium efficiency | FDL | Flat diffuse [4,5] | ND | Narrow[5,6] |
| | | | | 5000LM | 5,000 lumens | | | RDL | Round diffuse [4,5] | WD | Wide[5,6] |
| | | | | 7000LM | 7,000 lumens[1] | | | WDL | Wide diffuse [4,5] | | |
| | | | | 9000LM | 9,000 lumens[1] | | | | | | |
| | | | | 10000LM | 10,000 lumens [1,3] | | | | | | |

| Voltage | | | | Driver | | Color temperature | | Coloring rendering index | |
|---|---|---|---|---|---|---|---|---|---|
| MVOLT | 120-277V[7] | 277 | 277V | GZ10 | 0-10V dimming[11] | 30K | 3000 K | 80CRI | 80 CRI |
| 120 | 120V | 347 | 347V[9,10] | EZ1 | Dimming to 1%[1] | 35K | 3500 K | | |
| 208 | 208V [8] | 480 | 480V[9,10] | | | 40K | 4000 K | | |
| 240 | 240V [8] | | | | | 50K | 5000 K | | |

### Options

| | | | | Finish | |
|---|---|---|---|---|---|
| PS1050 | Emergency battery pack, 10W, CA Title 20 Noncompliant [1,8,10,12,13] | | | WH | White |

PS1050 — Emergency battery pack, 10W, CA Title 20 Noncompliant [1,8,10,12,13]
E10WLCP — Emergency battery pack, 10W Linear Constant Power, Certified in CA Title 20 MAEDBS[1,8,10,12,13]
OCS — 5', 18/3 Reloc selectable One Pass cable [12]
HA — High ambient, for use in ambient temperatures up to 50°C [8]

**Cord Sets:**
CS1W — Staight blade plug, 120V [7,12]
CS3W — NEMA twist-lock plug, 120V [7,12]
CS7W — Staight blade plug, 277V [7,12]
CS11W — NEMA twist-lock plug, 277V [7,12]
CS25W — NEMA twist-lock plug, 347V [7,12]
CS97W — NEMA twist-lock plug, 480V [7,12]
CS93W — 600V SEOOW white cord, no plug (no voltage required)

PLR___ — Plug-in wiring, see page 16 for ordering information
PLR1LVG — Plug-in wiring, low voltage dimming[15]
SPD — Surge protection device, provides up to 6kV protection [14]
BAA — Buy America(n) Act Compliant

**nLight® Wireless:** [16,17]
NLTAIR2 RES7 — nLight® Generation 2 enabled PIR integral occupancy sensor with automatic dimming photocell
NLTAIR2 RES7PDT — nLight AIR Generation 2 enabled dual technology integral occupancy sensor with automatic dimming photocell

**nLight® Wired:** [16,18]
N100 — nLight® without lumen management
NES7 — nLight® nES 7 PIR integral occupancy sensor
NESPDT7 — nLight® nES PDT 7 dual technology integral occupancy control

**Finish**
WH — White

**Accessories:** *Order as separate catalog number.*

**Sensors & Controls:**
LSXR — Sensor Switch ® LSXR occupancy sensor [19]

### Notes
1 Not available with HA option.
2 Not available with NLTAIR2 RES7, NLTAIR2 RES7PDT, or NLTAIR2 RIO.
3 Not available with EZ1 when ordered with L24 with 5000LM or L36 with 7500LM.
4 Only available with general distribution.
5 Not available with CLXRN accessories.
6 Available L/LENS only.
7 Not available with PS1050, E10WLCP, or BGTD.
8 Not available with BGTD option.
9 Voltage selected utilizes a step-down transformer. Not available with L24 when ordered with N100. Not available with PS1050, E10WLCP or BGTD option.
10 Requires SPD option.
11 Not available with Individual controls, nLight wired networking, nLight wireless networking, nLight wireless zone control options.
12 Must specify voltage.
13 Not available with L24 or L36. Not available with L48 in combination with N100.
14 Required with PS1050, E10WLCP, BGTD, XAD, or XAD924.
15 Not available with XPoint, Individual controls, NLight Wired, or NLight Wireless options.
16 Sensor housing will be the same color as lens end caps.
17 Not available with L24 in combination with 5000LM, not available with L36 in combination with 7500LM, not available with L48 in combination with 10000LM, and not available with L96 in combination with 14000LM, 18000LM, or 20000LM. Not available with PLRs containing low voltage dimming wires.
18 Not available with any other control option. Requires EZ1.
19 More configurations on LSXR Specification Sheet.

**LED**

## UFITR™
LED Retrofit

| ORDERING INFORMATION | Specifications subject to change. | | **Example:** UFITRS L48 10000LM SEF MVOLT GZ10 40K 80CRI WH | | |
|---|---|---|---|---|---|

| Series | Length | Nominal Lumens | Performance Package | Voltage | Driver |
|---|---|---|---|---|---|
| UFITRS  Strip | L48  48" | 4000LM  4,000 Lumens<br>6000LM  6,000 Lumens<br>8000LM  8,000 Lumens [1]<br>10000LM  10,000 Lumens [1] | SEF  Standard efficiency<br>HEF  High efficiency | MVOLT  120-277V<br>120  120V<br>277  277V<br>347  347V [1,2]<br>480  480V [1,2] | GZ10  10% dimming<br>EZ1  1% dimming, EldoLED |

| Color Temperature | Color Rendering Index | Options | | Paint Finish |
|---|---|---|---|---|
| 35K  3500K<br>40K  4000K<br>50K  5000K | 80CRI  80 CRI | PLR1G  Plug-in wiring with ground [3]<br>PLR1LVG  Plug-in wiring with low voltage dimming and ground [3]<br>SPD  Surge protection device or additional protection up to 6kV<br>HA  High ambient<br>BAA  Buy America(n) Act Compliant | **nLight® Wireless [4]**<br><br>NLTAIR2 RES7  nLight® Generation 2 enabled PIR integral occupancy sensor with automatic dimming photocell<br><br>NLTAIR2 RES7PDT  nLight AIR Generation 2 enabled dual technology integral occupancy sensor with automatic dimming photocell | WH  White |

**Notes**
1  Not available with HA
2  Utilizes step down transformer.
3  Can only be used with 4" or wider channel.
4  Not available with GZ10 or PLR1LVG. Maximum ambient temperature is 45˚C when used with HA.

**LIGHTQUICK®**
DELIVERING ON-TIME SOLUTIONS

## Order Restriction Impact on LightQuick:

### Will Grouping LQ RMC lines with Non-LQ nonstock lines void the LQ option and instead set the LQ RMC lines up for the plant to produce with standard lead times?

Yes.  LQ RMC means you have a lead time sensitive need.  The situation cannot be lead time sensitive if the LQ RMC lines would need to sit and wait following production until the Non-LQ Nonstock lines arrived and were ready to go too in one shipping release.

### How can I use grouping on an order which contains LQ RMC and NON-LQ nonstock lines without voiding the LQ option?

You need to ensure all LQ lines (stock and/or LQ RMC) are grouped together in one group and then all Non-LQ Nonstock are grouped together in a separate group.  You need two groups vs one.

### Will a "Produce and Ship Complete" instruction added to an order which contains LQ RMC and NON-LQ nonstock lines void the LQ?

Yes. Just like grouping, a "Produce and ship complete" instruction dictates all lines on the order must release to ship at the same time and from the same point of origin.  As a result if we were to hold the LQ RMC the lines would produce very quickly just to sit and wait for the non-LQ nonstock lines to arrive into the DC so the order could release to ship at the same time.

### How can I use a "Produce and Ship Complete" instruction on my order which contains LQ Product and non-LQ Nonstock and still get the LQ lead times?

You cannot only have one shipment and get the LQ lead time on both the LQ eligible product as well as nonstock standard lead time products unless you were to split your order into two shipments, one group applied with a produce and ship complete instruction to the LQ Eligible products and one group applied with a produce and ship complete instruction to the non-LQ eligible products producing with a standard lead time from the plant.

### Will Adding a "Not Before date" or "On Site date" void the Light quick RMC selection?

Yes.  The sole purpose of producing in the RMC vs the Plant is to ensure we can meet the lead time critical order requirements. The purpose of a "on Site date" or "NB4 date" is to ensure we do not delver to the site prior to the date specified.  It would be contradictory to allow date restrictions on something.