

COMMERCIAL & INDUSTRIAL LIGHTING

IN-STOCK CUSTOM DESIGNS RETROFIT SOLUTIONS STANDARD & MODIFIED PRODUCTS

# **LOS ANGELES LIGHTING MFG. CO.** Your American Lighting Manufacturer

# The L.A. Lighting Story

Established in 1988, L.A. Lighting designs and manufactures commercial, industrial, institutional, and custom luminaires and retrofit solutions. The company's sales, engineering, and manufacturing departments are located at our corporate headquarters in El Monte, California, just east of Los Angeles.



# At L.A. Lighting Our Mission is Simple:

"Give our customers what they want, how they want it, when they want it."

We accomplish this core objective by listening closely to our customers' needs, then leveraging our experienced, in-house engineering team, a flexible, state-of-the-art manufacturing facility, and close relationships with top tier component suppliers. The result: practical solutions that meet the aesthetic, electrical, and mechanical requirements of virtually any lighting application.

L.A. Lighting is one of the last true "Made-in-America" lighting manufacturers. Every luminaire we sell is designed and built in the United States, and is either manufactured to our customer's precise specifications or available for immediate shipping from our finished goods inventory. We can produce both small and large product runs, and ship these orders in accordance with customer requirements.

Open and easy communication is the hallmark of L.A. Lighting's 35-year history of meeting the needs of our customers. From common application questions to advanced technical inquiries, our sales and engineering teams are ready to tackle your lighting challenges. So contact us today to learn what L.A. Lighting can do to solve your problems and strengthen your business.





# **ENGINEERED FOR QUALITY**

L.A. Lighting offers a standard product line, modified products, retrofit solutions, and custom luminaires. Our California manufacturing facility is designed for precision and flexibility, allowing us to guickly build luminaries to fit the exact specifications required for almost any application.



# **Key Capabilities**

- · Customizable lumen outputs
- Wide range of color temperatures
- Colored LEDs (amber, red, RGBW, and more)
- Wired/wireless sensors and controls
- Advanced dimming protocols (DALI, DMX, etc.)
- Modified dimensions to fit installation constraints
- Dependable manufacturing and shipping schedules
- Custom packaging and assembly
- Signature product development for National Accounts



# Made in America

L.A. Lighting is American owned and operated, and every product we sell is built in our El Monte, California factory. Our products comply with Build America, Buy America (BABA) and Buy American Act (BAA) requirements, facilitating their use in government buildings, schools, military bases, and other projects that require Made in America certifications.

# Certifications



All L.A. Lighting products comply with UL standards for safety and operation.



ADA ADA Compliant - Wall-mounted luminaires **COMPLIANT** that protrude no more than 4" into walkways.



Suitable for use in food preparation and handling areas. "Splash Zone" certified.



All L.A. Lighting products comply with restrictions on hazardous substances.



Washdown Applications – Designed to withstand frequent high pressure hose washdowns.



Wet Location- Meets UL standard for wet location luminaires. Typically includes water-resistant features like full gasketing and corrosion-resistant materials.

# **ADVANCED FEATURES**

# **Versatile Lighting Controls**

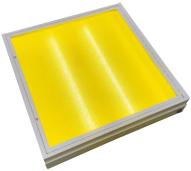
As an independent manufacturer, L.A. Lighting has the flexibility to implement a wide range of controls platforms to meet our customers' needs. Here are just a few of the controls technologies that can be integrated into our luminaires and retrofit solutions.

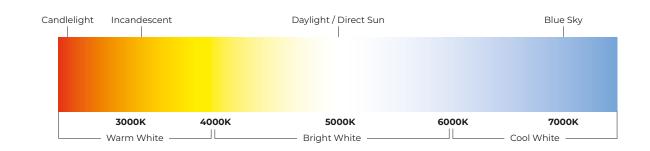


# **Cutting Edge LED Technology**

L.A. Lighting products are built for flexibility, and nowhere is this more apparent than our wide range of lumen packages. We offer color temperatures from 2700K to 6500K, as well as tunable white LED boards that can be adjusted within a wide color range at the push of a button. Colored LEDs (amber, red, RGBW, and more) are available for specialty applications, including pharmaceutical and semiconductor manufacturing. High Efficacy (HE) and High Temperature (HT) configurations are also available, as well as 80+ and 90CRI options.

And our newest innovation? Lumen and color selectable systems, which allow users to choose their lumen output or CCT with the flick of a switch, reducing the number of SKUs they carry and providing essential flexibility in the field.





All product names, logos, brands, trademarks and registered trademarks are property of their respective owners. Use of these names, trademarks and brands does not imply endorsement.

# **TABLE OF CONTENTS** LED Luminaires by Application

CUSTOM LIGHTING DESIGNS	5
RETROFIT SOLUTIONS	7
ARCHITECTURAL	
CLEANROOM	10
HIGH BAY	
INDUSTRIAL	13
PARKING STRUCTURE	14
RECESSED	
STAIRWELL	
SECURITY	
SURFACE MOUNT	21
STRIP LIGHT	23
VAPOR TIGHT	
WET LOCATION	25
WALL BRACKET	27
WRAPAROUND	
IN-STOCK LED PRODUCTS	

\*Sold exclusively through wholesale electrical and lighting distributors\*

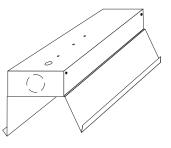


# CUSTOM DESIGNS

For 35 years, L.A. Lighting has built a reputation for taking on lighting challenges that other manufacturers won't touch. Whether it's a tricky specification-grade luminaire, a unique retrofit application, or anything in between, we'll work with you to devise a custom lighting solution that will exceed your client's expectations. Our custom capabilities include:

- Building luminaires to specific physical requirements, including non-standard lengths or depths.
- Adding or removing holes or knockouts as required for a specific application.
- The use of customer-required proprietary components, such as power connectors or mounting systems.
- Balancing internal components to facilitate weight distribution for mounting purposes.
- The design and application of custom elements like uplight slots, gasketing, louvers, and more.
- The use of specified materials, optics, sensors, or other components.

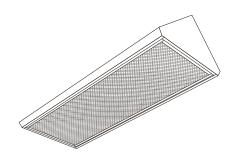
And when you're satisfied with your custom luminaire, L.A. Lighting can offer you added protection by assigning it a unique Custom Design part number (LCD) and a private cut sheet. This prevents easy crosses by competitors and allows you to hold on to a specification for years to come.



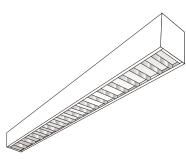
Strip w/Asymmetrical Reflector Industrial strip luminaire with custom reflectors for asymmetrical illumination



Recessed Asymmetrical Luminaire For applications that require directional LED lighting



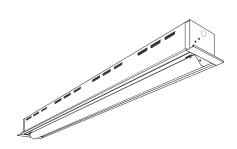
Sloped LED High Bay Reduces the build up of dust on the luminaire housing



Louvered Recessed Luminaire For directional lighting applications with a baffled louver



Top Access Flanged Luminaire Flanged luminaire engineered for top access installations

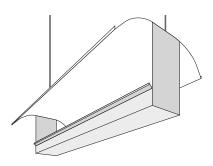


Adjustable Recessed Luminaire Engineered to easily modify the direction of light to suit the application



# CUSTOM DESIGNS

Pictured below are just a few of the hundreds of custom products L.A. Lighting has created. Contact us today to get started on your own!



Indirect Cable Suspended Luminaire Indirect LED fixture designed for work areas, display shelves, and conference rooms



**Baffled Surface Mount Luminaire** Equipped with integral occupancy sensors for maximum energy savings



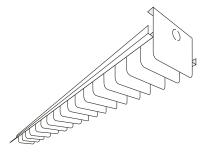
45° High Impact Luminaire

Sturdy luminaire ideal for indoor tennis courts and other impact-prone locations

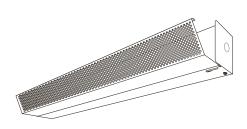


RGBW Tunnel Luminaire

Color Tuning LED Luminaire with wall wash feature for tunnel applications



Baffled Recessed Luminaire Semi-recessed luminaire designed for accent louvered lighting



Strip Light w/ Perforated Reflector Unique design for hallways and corridors



Sign Lighting Box Custom luminaire with information on the side (illuminated lettering)



Sign Light Box LED Luminaire Replaceable signage (graphics by others)



Sign Light Box LED Luminaire Replaceable signage (graphics by others)



L.A. Lighting's versatile LED retrofit solutions allow you to easily upgrade legacy lighting systems to cost-efficient LED technology. L.A. Lighting's retrofit products consist of pre-wired LED assemblies that include boards, drivers, safety cables, and push-in driver disconnects. All necessary hardware, labels, and installation instructions are included.

# Why upgrade to LED?

- Reduces energy use compared to fluorescent and other legacy lighting technologies
- · Lowers maintenance costs (no more bulbs to change)
- Preserves existing luminaires when required for aesthetic or design constraints
- Does not require entering plenum, reducing potential exposure to hazardous materials
- Quick installation- most retrofit kits can be installed in five minutes
- · Optional controls can maximize energy savings

**REBY350** 

#### **RBCW500**



#### **Canopy Retrofit**

Easy-to-install retrofit for 1'x1' canopy luminaires. Aluminum LED cover tray, polycarbonate lens, and flexible lumen package options.

#### **RCIT SERIES**



#### Vapor Tight Retrofit

LED retrofit solution for common vapor tight enclosures. Multiple lengths and widths available. 22 gauge cold-rolled steel LED tray.

# 1.00



#### **High Bay Retrofit**

High lumen retrofit solution for fluorescent high bay luminaires. Features safety cables and pre-punched holes to simplify installation.



### **RGHL300 SERIES**



**Troffer Retrofit** Simple retrofit solution for common troffer luminaires. Installs in less than five minutes. Flexible controls and lumen package options.

# **RETROFIT SOLUTIONS**

L.A. Lighting offers standard retrofit kits as well as custom solutions. Our experienced, in-house engineering team will assess your host fixture to determine the right approach for your unique application.

### **RGPA520**



#### Parabolic Retrofit

Preserves the look and functionality of louvered parabolic luminaires while achieving significant cost and energy savings.

# **RMBL220**



#### 2x2 High Bay Retrofit

Ideal for fluorescent and HID retrofits in gymnasiums and warehouses. High temperature option and custom lumen packages.

# **RSW003**



#### Indirect Strip Retrofit Two-row LED strip designed for indirect

fluorescent luminaires. Pre-wired LED assembly installs easily in existing fixture.

### **RHBI600**



#### High Bay Retrofit

Designed to easily upgrade legacy high bay systems to more efficient LED. Well-suited to warehouses and factories.

### **RSL003**

#### **RHBS100**



#### **Industrial Wraparound Retrofit**

Versatile retrofit solution for common industrial applications. Offered with or without diffusers to work with various host fixtures.

## **RSTR200 SERIES**

#### **Outdoor Strip Retrofit**

Engineered to seamlessly upgrade outdoor fluorescent strips to more energy-efficient LED. Emergency battery packs and controls available.

# **RWCP300**



#### Wraparound Retrofit

Built for versatility and simple installation. Ideal solution for wraparound luminaires commonly found in classrooms, offices, and hallways.

#### Strip Light Retrofit

Designed to easily convert fluorescent strip luminaires to LED. Multiple lengths and widths to fit a variety of fixtures.

# **RWHO SERIES**





#### Wraparound Retrofit

Highly customizable LED retrofit solution for traditional fluorescent wraparound luminaires. Various lengths and widths available.



# ARCHITECTURAL LED LUMINAIRES

# ANG050



#### Surface / Wall / Corner Mounted

5" deep angled luminaire with frameless acrylic lens. Ideal for corner mounts.

**Applications:** Architectural, Retail, Corridor, Dormitory, Extended Care Facilities

## LST050



#### Surface / Suspension Mounted

4 ½" wide baffled strip luminaire designed to cut glare in corridors, libraries and retail settings.

Applications: Library, Corridor, Task Lighting, Retail

# **STW101**





#### Surface / Suspension Mounted

Narrow profile strip light with clean, architectural look and wide range of customizable options.

Applications: Office, Corridor, Stairwell, Parking Structure

# AWW100



#### Surface Mounted

Wall wash luminaire with 180° adjustable bracket to provide flexible illumination for retail, architectural, and museum applications. Applications: Architectural, Atrium, Retail, Office, Museum, Library

### MFF104 / 106



#### Surface / Suspension Mounted

Sleek linear luminaire with frameless lens and narrow profile. Surface-mounted or suspended.

Applications: Architectural, Retail, Hospital

# SWW100



#### Ceiling Mounted

Narrow profile wall wash luminaire. Innovative design for surface illumination.

Applications: Office, Retail, Museum, Bowling Alley

### **DES SERIES**



#### Surface / Suspension Mounted

Decorative soft contour luminaire featuring unique dropped white acrylic opal diffuser.

**Applications:** Residential, Commercial, Retail, Office, Kitchen

# SAW100



#### Corner / Surface Mounted

3" wide asymmetrical strip luminaire. Clean look ideal for corner mount applications.

Applications: Architectural, Office, Retail, Museum, Bowling Alley, Commercial

### **TDC101**



Surface / Suspension Mounted Elegant teardrop-shaped strip luminaire with clean edges and class 100 cleanroom rating.

Applications: Retail, Commercial



# CLEANROOM

# FCR200 SERIES



Recessed Flanged Flanged class 100 cleanroom luminaire. 12" or 24" wide, full or tapered housing.

Applications: Cleanroom, Sealed Ceiling Areas

### **FCR700 SERIES**



**Recessed Flanged** Flanged class 1000/10,000 cleanroom luminaire. 12" or 24" wide, full or tapered housing.

Applications: Cleanroom, Sealed Ceiling Areas

## MCR200 SERIES

# MCRZOU SERIES

# **GCR200 SERIES**



#### **Grid Mounted**

Grid-mounted class 100 cleanroom luminaire. 12" or 24" wide, full or tapered housing.

Applications: Cleanroom, Sealed Ceiling Areas

# **GCR700 SERIES**



Grid Mounted Grid-mounted class 1000/10,000 cleanroom luminaire. 12" or 24" wide, full or tapered housing.

Applications: Cleanroom, Sealed Ceiling Areas

# TDC100 / 101



Surface / Suspension / Row Mounted Class 100 cleanroom luminaire with teardrop design, snap-in lens, and flexible mounting options.

Applications: Cleanroom, Retail, Commercial

#### Surface Mounted

Surface-mounted class 100 cleanroom luminaire. 12" or 24" wide.

Applications: Cleanroom, Sealed Ceiling Areas

# **MCR700 SERIES**



#### Surface Mounted

Surface-mounted class 1000/10,000 cleanroom luminaire. 12" or 24" wide.

Applications: Cleanroom, Sealed Ceiling Areas



For full catalog of LED products please visit us at www.lalighting.com



# HIGH BAY

#### **CIT400**



Washdown Applications

#### Suspension / Ceiling Mounted

14½" wide IP67 / NEMA 4X vapor tight luminaire with fiberglass housing and impact-resistant lens. High temperature options available. **Applications:** Refrigeration, Dusty Areas, Freezer, Food Processing

# EBY SERIES



Surface / Pendant / Suspension Mounted

Full body high bay luminaire with hinge and latch door frame and multiple mounting options.

Applications: Warehouse, Industrial, Commercial

#### **GBL220**



#### **Recessed Grid**

High bay luminaire well-suited to auditoriums and high-ceiling commercial applications.

Applications: Warehouse, Retail, Auditorium

# GBL229

Flanged high bay luminaire well-suited to

auditoriums and high-ceiling commercial

Applications: Commercial, Retail, Auditorium



Recessed Grid Impact-resistant, recessed high bay luminaire for grid-mounted applications.

Applications: Gymnasium, Auditorium

# HBV350

**FBL220** 

**Recessed Flanged** 

applications.



**Surface / Pendant / Suspension Mounted** V-shaped industrial high bay. Engineered to remove excess heat in high temperature applications.

Applications: Gymnasium, Warehouse

# FBL229



Recessed Flanged Impact-resistant, recessed high bay luminaire for flanged applications.

Applications: Gymnasium, Auditorium

# HBI600 / 609



#### **Surface / Pendant / Suspension Mounted** Industrial high bay luminaire featuring multiple options for controls, mounting, and high lumen

packages. Applications: Gymnasium, Industrial

# HBI800



Surface / Suspension Mounted Wet location high bay with range of high lumen packages and lens options.

Applications: Gymnasium, Industrial, Commercial



**HBN100** 

# HIGH BAY

# HBN200



**Surface / Suspension Mounted** Versatile 11" wide industrial high bay luminaire. Range of lens, controls, and mounting options.

Applications: Warehouse, Industrial, Commercial



**Surface / Suspension Mounted** Durable 16" wide industrial high bay luminaire. with optional wire guard and high lumen packages.

Applications: Warehouse, Industrial, Commercial

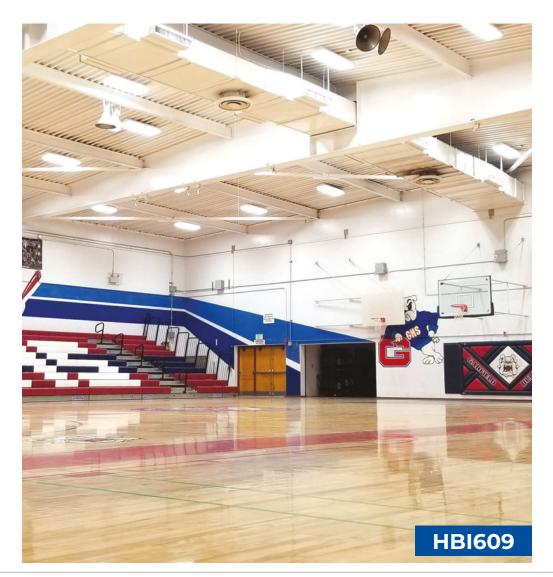
#### **MBL220**



Surface Mounted

High-impact luminaire well-suited to auditoriums and high-ceiling commercial applications.

Applications: Retail, Auditorium, Commercial



# **MBL229**



**Surface Mounted** Vandal-resistant recessed high bay luminaire for surface mount applications.

Applications: Gymnasium, Auditorium

or high bay options and accessories, including wire guards, sensors, mounting systems, and high output lumen packages, visit www.lalighting.com or contact customer service.



# INDUSTRIAL LED LUMINAIRES

# INW105



Surface / Suspension Mounted

5" wide lensed industrial luminaire with narrow profile reflector.

**Applications:** Retail, Aisle Lighting, Assembly Line, Warehouse, Industrial

# INW111



**Surface / Suspension Mounted** Durable 11" wide strip with narrow frosted acrylic lens for a variety of industrial applications.

Applications: Retail, Aisle Lighting, Assembly Line, Warehouse, Industrial

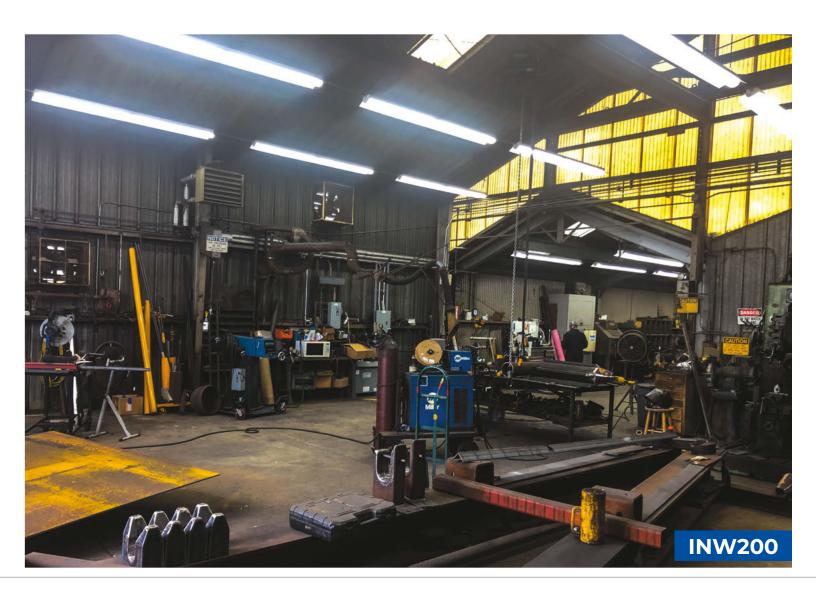
#### **INW200**



Surface / Suspension Mounted

11" wide industrial strip with 5" housing and lens. Range of customizable options.

Applications: Assembly Line, Industrial, Warehouse





# PARKING STRUCTURE



#### **Surface Mounted**

Durable wet location canopy luminaire specifically engineered for high-traffic areas.

Applications: Canopy, Corridor, Parking Structure, Stairwell, Pedestrian Tunnels

# STW100







#### Surface / Suspension Mounted

Versatile 2 ¼" wide strip, available in multiple lengths. Suitable for a range of linear applications.

Applications: Industrial, Office, Corridor, Warehouse, Stairwell, Parking Structure, Assembly Line

# **WSE201**



#### Surface / Suspension Mounted

Impact-resistant steel wraparound with integral sensor and optional polycarbonate lens. Ideal for stairwells and parking structures. Applications: Parking Structure, Corridor, Canopy

#### **CIT200**



Suspension / Ceiling Mounted

Durable IP67 / NEMA 4X vapor tight luminaire featuring 7" wide fiberglass housing, polyurethane gasket, and impact-resistant lens. **Applications:** Refrigeration, Dusty Areas, Food Processing, Parking Structures

#### **STW200**

**WSE250** 

# 

# CIT202



Washdown Applications

#### Surface / Suspension Mounted

IP67 / NEMA 4X vapor tight with acrylic lens designed especially for parking garages and other applications that require wide light distribution. **Applications:** Parking Structures, Pedestrian Tunnels

#### **WSE200**



#### Surface / Suspension Mounted

Impact-resistant steel wraparound luminaire. Ideal for stairwells and parking structures. Optional polycarbonate lens. Applications: Parking Structure, Classroom, Canopy

#### WSE251



#### Surface / Suspension Mounted

Curved wraparound luminaire with aluminum housing, integral sensor, customizable options, and range of lumen packages. Applications: Parking Structure, Corridor, Canopy

### Surface / Suspension Mounted

Surface / Suspension Mounted

5" wide linear luminaire. Flexible options,

Applications: Industrial, Office, Corridor,

Warehouse, Stairwell, Parking Structure

including controls, lumen packages, and lenses.

Curved wraparound luminaire with aluminum housing, customizable options, and range of lumen packages.

Applications: Parking Structure, Corridor, Canopy



# RECESSED GRID LED LUMINAIRES

# GBL220 / 229



#### Grid Mounted

High bay luminaire well-suited to auditoriums and high-ceiling commercial applications. Impact-resistant model available. Applications: Retail, Auditorium

### **GCT620**



#### Grid Mounted

Unique recessed troffer with wide trim to conceal standard T-bar grids.

Applications: Commercial, Office, Classroom

# GDH400 SERIES

# **GDC300 SERIES**



#### Grid Mounted

Recessed luminaire with radial center lens for sleek, modern look.

Applications: Commercial, Office, Classroom

## **GDD320**



#### **Grid Mounted**

2' wide recessed luminaire featuring dual lenses, high reflectance finish, and range of control options.

Applications: Commercial, Office, Classroom

# GHL300 SERIES



#### **Grid Mounted**

Highly customizable, recessed luminaire with door frame. Multiple sizes and lumen packages available.

Applications: Commercial, Office, Classroom

**Grid Mounted** 6" deep recessed luminaire with regressed aluminum door frame.

Applications: Commercial, Office, Lobby, Library

# **GIC110**



**Grid Mounted** 

Full-bodied 12" or 24" wide grid-mounted center basket luminaire for direct and indirect illumination.

Applications: Commercial, Office, Classroom

#### **GFF106**



**Grid Mounted** Linear luminaire with frameless lens and narrow profile.

Applications: Commercial, Office, Classroom

# **GIC220**



#### **Grid Mounted**

Grid-mounted center basket luminaire with cutaway housing. Provides direct and indirect illumination.

Applications: Office, Classroom, Commercial



# RECESSED GRID

# **GPA600 SERIES**



**Grid Mounted** Parabolic luminaire with classic louvered look and wide range of options.

Applications: Office, Commercial

## **GWL SERIES**



#### **Grid Mounted**

Wet location recessed luminaire featuring corrosion-resistant electro-galvanized steel and neoprene gasketing. Applications: Wet Location

# **GSE100 SERIES**



#### **Grid Mounted**

Recessed security luminaire for T-bar grids. Features full-length piano hinge and tamper proof screws.

Applications: Security, Office, Classroom, Public Areas

#### **GWW206**

# **GSL300 SERIES**



#### **Grid Mounted**

Shallow depth, recessed luminaire. T-hinge door frame and wide range of sizes and options.

Applications: Office, Commercial

#### **GWW210**



#### **Grid Mounted**

6" wall wash luminaire for t-bar grids. Provides ambient illumination for architectural spaces.

Applications: Office, Retail, Accent Lighting



#### **Grid Mounted**

10" recessed wall wash luminaire for t-bar grids. Suitable for retail and commercial applications.

Applications: Office, Retail, Accent Lighting

# **RER100 SERIES**



**Grid Mounted** Recessed luminaire with round aperture. Ideal for retail applications.

Applications: Commercial, Office, Classroom, Lobby





# RECESSED FLANGED

# **FCL200**



#### **Recessed Flanged**

**FFF106** 

1' x 1' recessed flanged luminaire. Sturdy construction for high traffic and damp locations.

**Applications:** Parking Structure, Corridor, Canopy

# **FDC300 SERIES**



Recessed Flanged Center lensed luminaire that maximizes illumination while reducing glare.

Applications: Office, Classroom, Commercial

#### FHB100



### Recessed Flanged

Flat, impact-resistant flanged luminaire ideally suited for racquetball and handball courts.

Applications: Handball Court, Racquetball Court, High Impact Areas

### **FPA600 SERIES**

Recessed Flanged Recessed flanged parabolic luminaire. Classic louvered look with range of options.

Applications: Office, Classroom, Commercial

# **FDH SERIES**



#### **Recessed Flanged**

Recessed flanged luminaire with 2" regressed door frame. Ideal for office and commercial applications.

Applications: Commercial, Office, Lobby



Recessed Flanged

6" wide linear luminaire with frameless lens and narrow profile.

Applications: Office, Commercial

# FIC120



**Recessed Flanged** 12" or 24" wide recessed flanged center basket luminaire for direct and indirect illumination.

Applications: Office, Classroom, Commercial



# Recessed Flanged

FHL300 SERIES

Highly customizable, recessed flanged troffer with door frame. Multiple sizes and lumen packages

Applications: Office, Classroom, Commercial

# FWW200 SERIES



Recessed Flanged Recessed flanged wall wash luminaire for architectural and retail settings.

Applications: Commercial, Wall Wash, Architectural, Retail



# STAIRWELL LED LUMINAIRES

# **BAC200**



#### **Corner Mounted**

Curved 8" deep wall bracket providing even illumination and range of lumen output, pull switch, and tamper-proof options. **Applications:** Industrial, Warehouse, Commercial, Passageway, Corridor

# **WSE201**



#### Surface / Suspension Mounted

Impact-resistant steel wraparound with integral sensor and optional polycarbonate lens. Ideal for stairwells and parking structures. Applications: Parking Structure, Corridor, Canopy

# **WSE251**



Surface / Suspension Mounted Curved wraparound with aluminum housing, integral sensor, customizable options, and range of lumen packages. Applications: Parking Structure, Corridor, Canopy

# **BSQ110**



#### Wall Mounted

Classic wall bracket luminaire with a wide range of options for corridor, under-cabinet, and other applications.

Applications: Industrial, Warehouse, Commercial

#### **BSW100**



#### Wall Mounted

Low-profile stairwell luminaire with innovative ultrasonic sensor to detect motion outside visual range.

Applications: Stairwells, Corridors, Wall Mount Areas





# SECURITY LED LUMINAIRES

# **ASE100**



#### **Corner Mounted**

Durable angled security luminaire featuring stainless steel piano hinge, polyurethane gasket, and tamper-proof screws.

Applications: Minimum Security, Corridors, Wall Mount Areas, Vandal Resistant Areas

# **BCL100**



#### **Surface Mounted**

Durable wet location canopy luminaire specifically engineered for high-traffic areas.

Applications: Canopies, Covered Outdoor Areas, Stairwells, Pedestrian Tunnels

### **BCL200**



#### **Surface Mounted**

Low-profile canopy luminaire. Wet location standard for use in covered outdoor locations.

Applications: Canopies, Covered Outdoor Areas, Stairwells, Pedestrian Tunnels

# FBL229



**Recessed Flanged** Impact-resistant, recessed high bay luminaire for flanged applications.

Applications: Parking Structure, Corridor, Canopy

### **FCL200**



#### Recessed Flanged

1' x 1' recessed flanged luminaire. Sturdy construction for high traffic and damp locations.

Applications: Parking Structure, Corridor, Canopy





# SECURITY LED LUMINAIRES

# **FSE100 SERIES**



#### **Recessed Flanged**

Security luminaire for recessed flanged applications. Features full-length piano hinge and high impact lens.

Applications: Security, Office, Classroom, Public Areas

# **GBL229**



#### **Grid Mounted**

Impact-resistant, recessed high bay luminaire for grid-mounted applications.

Applications: High Impact Areas

# **GSE100 SERIES**



#### **Grid Mounted**

Recessed security luminaire for T-bar grids. Features full-length piano hinge and tamper proof screws. Applications: Security, Office, Classroom

# HBI609

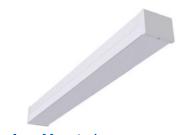


#### Surface / Pendant / Suspension Mounted

Vandal-resistant high bay for gymnasiums and other high impact areas. Wire guard optional.

Applications: Industrial, Gymnasium, High-Impact Areas

# **WSE100**



Surface Mounted 5" wide, square profile security luminaire with high-impact lens and tamper-resistant screws.

Applications: High-Traffic Areas, Pedestrian Tunnels, Passageways

#### **MBL229**



#### Surface Mounted

Vandal-resistant recessed high bay luminaire for surface mount applications.

Applications: Retail, Auditorium

# WSE400



#### Surface Mounted

Narrow profile high-impact security luminaire. Wraparound lens provides maximum illumination and impact resistance. Applications: High-Traffic Areas, Pedestrian

Tunnels, Passageways

### **MSE100 SERIES**



#### Surface Mounted

Surface mounted security luminaire. Features full-length piano hinge and high impact lens. Applications: Security, Office, Classroom, Vandal Resistant Areas, Public Areas

### **WSE500**



#### Surface Mounted Wide body high-impact security luminaire. Polycarbonate wraparound lens and spot welded seams and corners. Applications: High-Traffic Areas, Pedestrian Tunnels, Passageways



# SURFACE MOUNT

# ANG SERIES



#### Corner / Surface Mounted

Angled luminaire ideal for corner mounts. Frameless and security models available, with range of options.

Applications: Architectural, Retail, Corridor, Dormitory, Extended Care Facilities

#### **BAC200**



#### **Corner Mounted**

Curved 8" deep wall bracket providing even illumination and range of lumen output, pull switch, and tamper-proof options. **Applications:** Industrial, Warehouse, Commercial Passageways, Corridor, Vanity

# **DES SERIES**

Surface / Suspension Mounted Decorative soft contour luminaire featuring unique dropped white acrylic opal diffuser.

Applications: Residential, Commercial, Retail, Office, Kitchen

# MFF104 / 106



Surface / Suspension Mounted Sleek linear luminaire with frameless lens and narrow profile.

Applications: Office, Retail, Accent Lighting

#### **BCL100**



#### **Surface Mounted**

Durable wet location canopy luminaire specifically engineered for high-traffic areas.

Applications: Canopy, Corridor, Stairwell, Pedestrian Tunnels

# **MDC300 SERIES**



Surface / Suspension Mounted Modern luminaire with radial center lens for maximum illumination and minimal glare.

Applications: Office, Classroom

# MHL300 SERIES



**Surface Mounted** T-hinge door frame luminaire. Multiple sizes and lumen packages available.

Applications: Classroom, Commercial

BSW100



#### Surface Mounted

Low-profile stairwell luminaire with innovative ultrasonic sensor to detect motion outside visual range.

Applications: Stairwell, Wall Mount Areas

# MDH400 SERIES



Surface Mounted 6" deep surface-mounted luminaire with 2" deep regressed aluminum door frame.

Applications: Office, Lobby



# SURFACE MOUNT

# MIC100 SERIES



Surface / Suspension Mounted Surface-mounted center basket luminaire providing direct and indirect illumination.

**Applications:** Parking Structure, Corridor, Canopy

Surface / Ceiling Mounted

welded seams and corners.

Pedestrian Tunnel, Passageway

Wide body high-impact security luminaire.

Polycarbonate wraparound lens and spot

Applications: Vandal Resistant Areas,

**WSE500** 

# **MPA600 SERIES**



#### Surface Mounted

Surface-mounted parabolic luminaire featuring louvered look and a wide range of custom features.

Applications: Corridor, Canopy

### **VED360**

# 

#### Ceiling / Wall Mounted

Innovative dual-lensed luminaire. Unique design provides versatile lighting solution for ceiling or wall mounted applications.

Applications: Corridor, Retail, Hospital, Office, Stairwell, Restroom, Aisle Lighting

# **MSE100 SERIES**



#### Surface Mounted

Surface mounted security luminaire. Features full-length piano hinge and high impact lens.

Applications: Security, Office, Classroom, Public Areas

## **SWW100**



#### **Ceiling Mounted**

Narrow profile wall wash luminaire. Innovative design for surface illumination.

Applications: Office, Retail, Museum, Bowling Alley





# STRIP LIGHT

# SAW100



#### Corner / Surface Mounted

3" wide asymmetrical strip luminaire. Clean look ideal for corner mount applications.

**Applications:** Architectural, Office, Retail, Museum, Bowling Alley, Commercial

# STW101

#### Surface / Suspension Mounted

Narrow profile strip light with clean, architectural look and wide range of customizable options

Applications: Office, Corridor, Stairwell, Parking Structure

### **STW200**

23



#### Surface / Suspension Mounted 5" wide linear luminaire with flexible lens,

controls, and lumen package options.

Applications: Parking Structure, Corridor, Canopy

# **STR050**

# 



#### Surface Mounted

1 %<sup>4</sup> wide open strip channel luminaire. Narrow profile is well-suited for applications with limited space.

Applications: Industrial, Warehouse, Commercial

### **STW110**



Surface / Suspension Mounted

Durable industrial strip featuring 22-gauge steel and wireguard.

**Applications:** Industrial, Office, Corridor, Warehouse, Stairwell, Parking Structure, Assembly Line

# TDC100 / 101



Surface / Grid / Suspension Mounted Class 100 cleanroom luminaire with teardrop design, snap-in lens, and flexible mounting

options. Applications: Cleanroom, Retail, Commercial

## **STW100**



#### Surface / Suspension Mounted

Versatile 2 ¼" wide strip, available in multiple lengths. Suitable for a range of linear applications.

Applications: Industrial, Office, Corridor, Warehouse, Stairwell, Parking Structure, Assembly Line

### **STW180**



Suspension Mounted Narrow strip for indirect lighting applications.

Applications: Architectural, Office, Corridor, Stairwell



#### Surface / Suspension Mounted

Innovative dual-lensed luminaire. Unique design provides versatile lighting solution for ceiling or wall mounted applications.

Applications: Corridor, Retail, Hospital, Office, Stairwell, Restroom, Aisle Lighting



# VAPOR TIGHT

### **CIT100**



#### Washdown Applications

#### **Suspension / Ceiling Mounted**

4" wide, IP67 / NEMA 4X vapor tight luminaire with sturdy fiberglass housing, polyurethane gasket, and impact-resistant lens. Applications: Refrigeration, Dusty Areas, Freezer, Food Processing

#### **CIT400**



Washdown Applications

#### Suspension / Ceiling Mounted

14½" wide IP67 / NEMA 4X vapor tight luminaire with fiberglass housing and impact-resistant lens. High temperature options available. **Applications:** Refrigeration, Dusty Areas, Freezer, Food Processing



Washdown Applications

#### **Stem Mounted**

IP67 / NEMA 4X luminaire with specially designed stem-mounting hardware. Fiberglass housing and impact-resistant lens. High temperature options. **Applications:** Refrigeration, Dusty Areas, Freezer, Food Processing

## **CIT200**



Washdown Applications

#### Suspension / Ceiling Mounted

Durable IP67 / NEMA 4X vapor tight luminaire featuring 7" wide fiberglass housing, polyurethane gasket, and impact-resistant lens. **Applications:** Refrigeration, Dusty Areas, Freezer, Food Processing

#### **CIT202**



Washdown Applications

#### Suspension / Ceiling Mounted

IP67 / NEMA 4X vapor tight with acrylic lens designed especially for parking garages and other applications that require wide light distribution. **Applications:** Parking Structures, Pedestrian Tunnels





# WET LOCATION LED LUMINAIRES

# **BCL100**



#### **Surface Mounted**

Durable wet location canopy luminaire specifically engineered for high-traffic areas.

Applications: Canopy, Corridor, Stairwell, Pedestrian Tunnels

### **CIT200**



Washdown Applications

#### Suspension / Ceiling Mounted

Durable IP67 / NEMA 4X vapor tight luminaire featuring 7" wide fiberglass housing, polyurethane gasket, and impact-resistant lens. **Applications:** Refrigeration, Dusty Areas, Freezer, Food Processing

# FCR200 SERIES



**Recessed Flanged** 

Flanged cleanroom luminaire. 12" or 24" wide, full or tapered housing.

Applications: Cleanroom, Sealed Ceiling Areas

# **BCL200**



#### Surface Mounted

Low-profile canopy luminaire. Wet location standard for use in covered outdoor locations.

Applications: Canopy, Corridor, Stairwell, Pedestrian Tunnels

#### **CIT202**



Washdown Applications

#### Suspension / Ceiling Mounted

IP67 / NEMA 4X vapor tight with acrylic lens designed especially for parking garages and other applications that require wide light distribution. **Applications:** Parking Structures, Pedestrian Tunnels

# FWL SERIES



#### **Recessed Flanged**

Sturdy wet location luminaire for recessed flanged applications. 22 gauge electro-galvanized steel and full-length piano hinge. Applications: Wet Location, Sealed Ceiling Areas

# 

Washdown Applications

#### Suspension / Ceiling Mounted

4" wide, IP67 / NEMA 4X vapor tight luminaire with sturdy fiberglass housing, polyurethane gasket, and impact-resistant lens.

Applications: Refrigeration, Dusty Areas, Freezer, Food Processing

#### **CIT400**



Washdown Applications

#### **Suspension / Ceiling Mounted**

14½" wide IP67 / NEMA 4X vapor tight luminaire with fiberglass housing and impact-resistant lens. High temperature options available.

Applications: Refrigeration, Dusty Areas, Freezer, Food Processing

## **GCR200 SERIES**



#### **Grid Mounted**

Grid-mounted cleanroom luminaire. 12" or 24" wide, full or tapered housing.

Applications: Parking Structure, Corridor, Canopy

For proper operation, Wet Location luminaires may require specific options or accessories when ordering. Consult cut sheets or contact Customer Service for more information.



# WET LOCATION LED LUMINAIRES

# **GWL SERIES**



#### **Grid Mounted**

Wet location grid-mounted recessed luminaire featuring corrosion-resistant electro-galvanized steel and neoprene gasketing. Applications: Wet Location, Gymnasium,

Industrial

## **MWL SERIES**



#### Surface Mounted

Surface-mounted luminaire for wet locations. Corrosion-resistant electro-galvanized steel and neoprene gasketing.

Applications: Wet Location, Sealed Ceiling Areas

# HBI800



#### **Suspension Mounted**

Wet location high bay with range of high lumen packages and lens options.

Applications: Wet Location, Gymnasium, Industrial

## WCP SERIES



#### Surface / Pendant Mounted

Impact-resistant wraparound luminaire for reliable illumination in high-traffic areas. Range of sizes available.

Applications: Classroom, Office, Corridor

# MCR200 SERIES



#### Surface Mounted

Surface-mounted cleanroom luminaire. 12" or 24" wide, full or tapered housing.

Applications: Cleanroom, Sealed Ceiling Areas

#### **WSE200**



#### Surface / Suspension Mounted

Impact-resistant steel wraparound luminaire. Ideal for stairwells and parking structures. Optional polycarbonate lens. Applications: Parking Structure, Classroom, Canopy



#### Surface / Suspension Mounted

Impact-resistant steel wraparound with integral sensor and optional polycarbonate lens. Ideal for stairwells and parking structures. **Applications:** Parking Structure, Corridor, Canopy



For proper operation, Wet Location luminaires may require specific options or accessories when ordering. Consult cut sheets or contact Customer Service for more information.



# WALL BRACKET

# AWW100



#### Surface Mounted

Wall wash luminaire with 180° adjustable bracket to provide flexible illumination for retail, architectural, and museum applications. Applications: Architectural, Atrium, Retail, Office, Museum, Library

# **BSQ110**



#### Wall Mounted

Classic wall bracket luminaire with a wide range of options for corridor, under-cabinet, and other applications.

Applications: Industrial, Warehouse, Commercial

## **BAC200**



#### Corner / Surface Mounted

Curved 8" deep wall bracket providing even illumination and range of lumen output, pull switch, and tamper-proof options. **Applications:** Industrial, Warehouse, Commercial, Corridor, Vanity

#### **BSW100**



#### Surface / Suspension Mounted

Low-profile stairwell luminaire with innovative ultrasonic sensor to detect motion outside visual range.

Applications: Stairwell, Wall Mount Areas

## **BAN050**



#### Corner / Surface Mounted

Compact wall bracket luminaire well-suited for task lighting and under-cabinet applications.

Applications: Corner Lighting, Under-Cabinet, Corridor, Task Lighting Areas

# VED360

#### Wall / Ceiling Mounted

Innovative dual-lensed luminaire. Unique design provides versatile lighting solution for ceiling or wall mounted applications. Applications: Corridor, Retail, Hospital, Office, Stairwell, Restroom, Aisle Lighting



# WRAPAROUND LED LUMINAIRES

### **COR100**



**Surface Mounted** 4 ½" high linear luminaire with wraparound acrylic lens. Ideally suited for corridors.

Applications: Corridor, Wall

# WCP SERIES



#### Surface / Pendant Mounted

Impact-resistant wraparound luminaire for reliable illumination in high-traffic areas. Range of sizes available.

Applications: Classroom, Office, Corridor

# **WSE201**



#### Surface / Suspension Mounted

Impact-resistant steel wraparound with integral sensor and optional polycarbonate lens. Ideal for stairwells and parking structures. **Applications:** Parking Structure, Corridor, Canopy

# STW200



#### Surface / Suspension Mounted

5" wide linear luminaire with flexible lens, controls, and lumen package options.

Applications: Industrial, Office, Corridor, Warehouse, Stairwell, Parking Structure

# **WHO SERIES**



#### Surface / Suspension Mounted

Durable wraparound luminaire with rounded, high-impact lens. Range of sizes available.

Applications: Classroom, Office, Corridor

# **WSE250**



Surface / Suspension Mounted Curved wraparound luminaire with aluminum

housing, customizable options, and range of lumen packages.

Applications: Parking Structure, Corridor, Canopy

#### **WAN107**



#### Surface / Suspension Mounted

Reliable wraparound luminaire for surface or suspension mounting. Flexible lumen packages and range of sizes. Applications: Office, Classroom

#### **WSE200**



#### Surface / Suspension Mounted

Impact-resistant steel wraparound luminaire. Ideal for stairwells and parking structures. Optional polycarbonate lens. Applications: Parking Structure, Classroom, Canopy

### WSE251



#### Surface / Suspension Mounted

Curved wraparound luminaire with aluminum housing, integral sensor, customizable options, and range of lumen packages. Applications: Parking Structure, Corridor, Canopy



# **IN-STOCK LED PRODUCT**

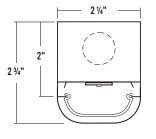
For immediate shipment or pick up

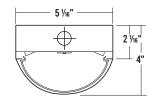
INQUIRIES: CUSTOMERSERVICE@LALIGHTING.COM / ORDERS: ORDERS@LALIGHTING.COM PHONE: (626)454-8300 / FAX: (626)454-8399 As of: 05/28/24



STW100 NARROW LENSED STRIP

ADA





-5 1/16' +

11'

2 1/16"

STW200 WIDE LENSED STRIP



INW200 WIDE LENSED INDUSTRIAL STRIP



WAN107 ECONOMY WRAPAROUND



WSE251 SENSOR CONTROLLED WRAPAROUND

LENGTH	LUMENS	PART NUMBER	ITEM
4'	2000	STW100-2-4L-FRWA-DRDM-UNV-1/840	301400
4'	4000	STW100-4-4L-FRWA-DRDM-UNV-1/840	301500
8'	4000	STW100-4-8L-FRWA-DRDM-UNV-1/840	301600
8'	8000	STW100-8-8L-FRWA-DRDM-UNV-1/840	301700
PART	NUMBER	ACCESSORY DESCRIPTION	
\ \	V4	4" Leg Height V-Hook*	
V4CS10		10' Cable w/ 4" Leg Height V-Hook*	
YTCS10 10' Y-Toggle End Cable w/Self-Loc		10' Y-Toggle End Cable w/Self-Locking	g Device*

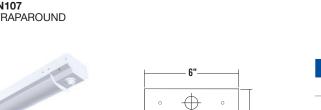
LENGTH	LUMENS	PART NUMBER	ITEM
4'	4000	STW200-4-4L-DRDM-UNV-1/840	301800
8'	8000	STW200-8-8L-DRDM-UNV-1/840	301900
PART NUMBER ACCESSORY DESCRIPTION			
V4 4" Leg Height V-Hook*			
V40	CS10	10' Cable w/ 4" Leg Height V-Hook*	
YT	CS10	10' Y-Toggle End Cable w/Self-Locking Device*	

LENGTH	LUMENS	PART NUMBER	ITEM
4'	4000	INW200-4-4L-DRDM-UNV-1/840	300900
8'	8000	INW200-8-8L-DRDM-UNV-1/840	301000
PART N	UMBER	ACCESSORY DESCRIPTION	
١	V4 4" Leg Height V-Hook*		
V4CS10 10' Cable w/ 4" Leg Height V-Hook*		ook*	
YTC	YTCS10 10' Y-Toggle End Cable w/Self-Locking Device*		ig Device*
WG14-	INW200	14 Gauge Wire Guard	

LENGTH	LUMENS	PART NUMBER	ITEM
4'	4000	WAN107-4-4L-FPA-DRDM-UNV-2/840	302100
PART N	UMBER	JMBER ACCESSORY DESCRIPTION	
V4 4" Leg Height V-Hook*			
V4CS10 10' Cable w/ 4" Leg Height V-Hook*		ook*	
YTC	CS10	10' Y-Toggle End Cable w/Self-Locking Device*	

LENGT	H LUMENS	PART NUMBER	ITEM
4'	4000	WSE251-4-4L-MSPCSD(LW)-DRDM-UNV-1/840	302000

\* Two required per luminaire.



4 5%"

**IN-STOCK LED PRODUCT** 

For immediate shipment or pick up

INQUIRIES: CUSTOMERSERVICE@LALIGHTING.COM / ORDERS: ORDERS@LALIGHTING.COM PHONE: (626)454-8300 / FAX: (626)454-8399 As of: 05/28/24



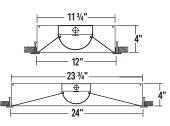
LIGHTING

GDC310 / GDC320 CENTER LENS RECESSED T-BAR



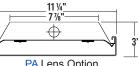
**HBN100** ECONOMY HIGH BAY

Vashdown





**FRA** Lens Option



LUMENS SIZE PART NUMBER ITEM GDC310-4-4L-DRDM-UNV-1/840 1' x 4' 4000 301100 2' x 2' 3000 GDC320-3-2L-DRDM-UNV-1/840 301200 2' x 4' 4000 GDC320-4-4L-DRDM-UNV-1/840 301300

LENGTH	LUMENS	PART NUMBER	ITEM	
1200	40000	HBN100-12-4L-FRA-DRDM-UNV-2/850HT	300600	
	12000	HBN100-12-4L-PA-DRDM-UNV-2/850HT	300895	
4'	40000	HBN100-16-4L-FRA-DRDM-UNV-2/850HT	300700	
	16000	HBN100-16-4L- <b>PA</b> -DRDM-UNV-2/850HT	300896	
	24000	HBN100-24-4L-FRA-DRDM-UNV-2/850HT	300800	
Lens Options: FRA: Frosted Acrylic PA: Clear Acrylic Wraparound				
For V-Hooks and Suspension Cables, contact Customer Service.				

LENGTH	LUMENS	PART NUMBER	ITEM
4'	4000	CIT200-4-4L-DRFA-WL-DRDM-UNV-1/840	300200
8'	8000	CIT200-8-8L-DRFA-WL-DRDM-UNV-1/840	300300
PART NUMBER ACCESSORY DES		ACCESSORY DESCRIPTION	
CIT2/SSL4		Stainless Steel Latches (Set for 4' Lum	inaire)
CIT2/SSL8		Stainless Steel Latches (Set for 8' Lum	inaire)
CIT/SSV Stainless Steel Chain Mount V-Hook*		ok*	



CIT200

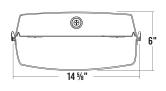
WET LOCATION VAPOR TIGHT

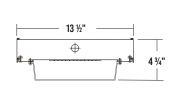
**CIT400** WET LOCATION WIDE VAPOR TIGHT

BCL100

SECURITY CANOPY

Location

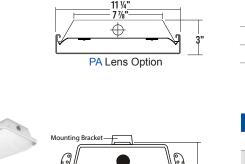




LENGTH	LUMENS	PART NUMBER	ITEM
4'	16000	CIT400-16-4L-DRFA-WL-DRDM-UNV-2/850	300400
4'	24000	CIT400-24-4L-DRFA-WL-DRDM-UNV-2/850HT	300500
PART NUMBER ACCESSORY DESCRIPTION			
CIT4/SSV Stainless Steel Chain Mount V-Hook*			

SIZE	LUMENS	PART NUMBER	ITEM
1' x 1'	3000	BCL100-3-1L-DRDM-UNV-1/840	300025
1' x 1'	4000	BCL100-4-1L-DRDM-UNV-1/840	300125
PART NUMBER		ACCESSORY DESCRIPTION	
TP Tamper Proof Screws (Set)			

\* Two required per luminaire.



-6 3/4'





T 626.454.8300 F 626.454.8399 10141 Olney St., El Monte, CA 91731 www.lalighting.com

V0924 © 2024 LOS ANGELES LIGHTING MANUFACTURING CO. ALL RIGHTS RESERVEE