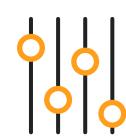


Industrial operations, heavy manufacturing and assembly facilities, warehouses and distribution centers of all types and sizes need robust, rugged and reliable illumination solutions designed for these spaces. The right lighting partner—one that understands your high-intensity work in hazardous conditions, the speed and complexity of your operation and the floor space used—makes a big difference.



## We make your space brighter and safer.

See fewer workers' compensation claims and reduced accidental product damage.



## We give you more control. And controls.

Achieve an added 20% savings where connected controls are used.



## We make your operations more efficient

Save up to 50% when switching to LED.

Facilities can save up to 70% with the right combination of products and solutions.



TAKE A FACTORY TOUR TO SEE ALL THE WAYS CURRENT SOLUTIONS DRIVE SAVINGS.

#### EXTERIOR

### (Over)night Vision

Boost your security for third shift and around the clock. With the amount of traffic from both staff vehicles and delivery trucks, Current delivers a properly lit exterior that meets recommended light level requirements and enhances safety and visibility during evening and overnight hours. Meanwhile, sign lighting creates a crisp, clean look that enhances your business's brand.

For delivery trucks, well-lit areas make docks easier to find and navigate around. For your staff and customers, an illuminated parking area helps to minimize any fender benders and risks of theft. Add in wireless lighting controls to enhance efficiency even more.

- 1 Evolve® Area Lighting
- **2** Evolve<sup>®</sup> Flood Lighting
- 3 Tetra® MAX
- 4 Evolve® Wall Packs
- 5 Tetra® Snap
- Daintree® Networked



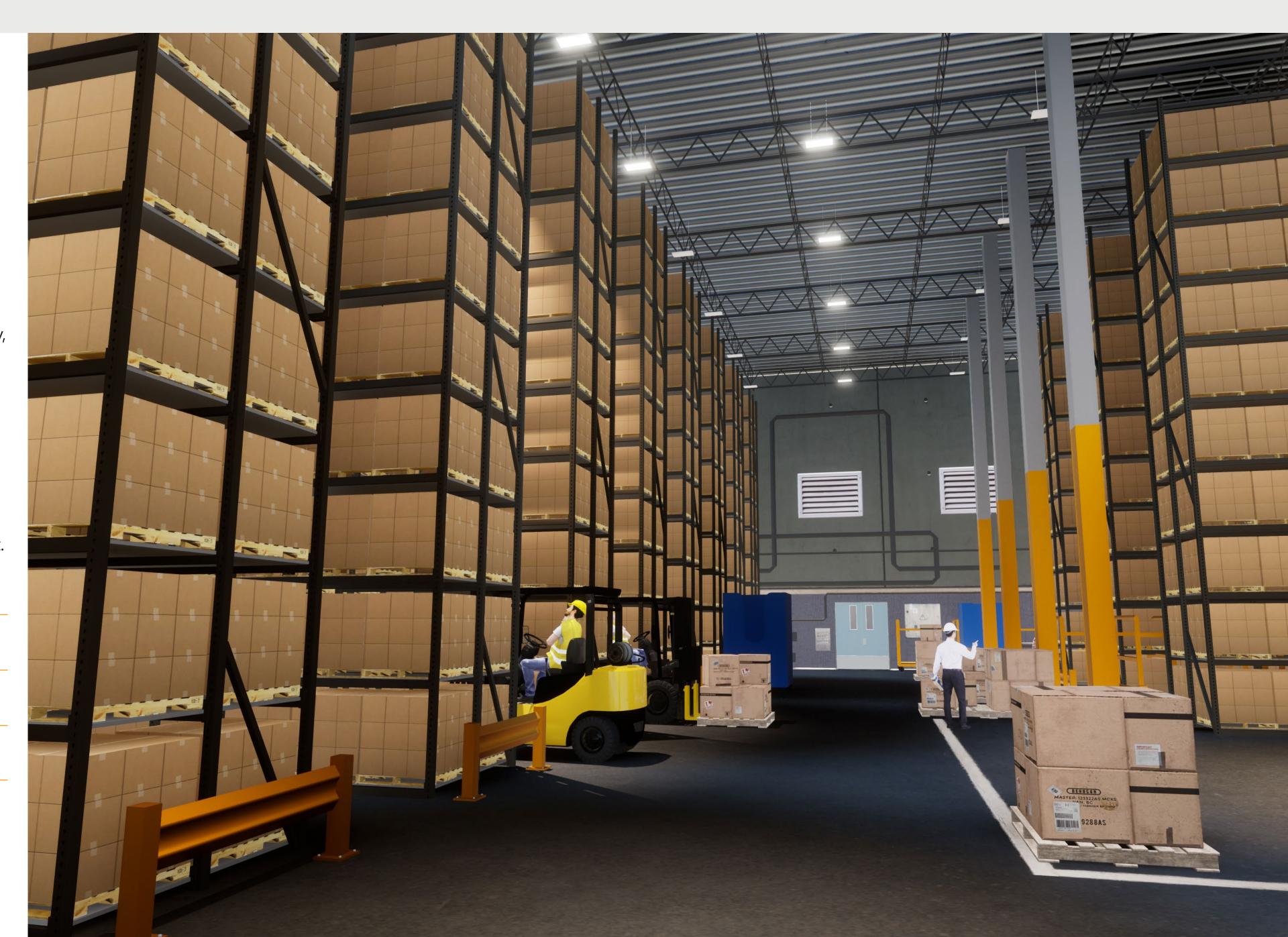
LOGISTICS WAREHOUSE AND DISTRIBUTION CENTER

## Miles of Aisles in Sync

Distribution centers and warehouses require a heightened need for visibility around corners and in aisles. Add in fast-moving forklift traffic and workers being able to clearly see labels on inventory, and the need for lighting that enhances safety and visibility becomes crucial for a worry-free and efficient operation.

Plus, high bay LED lighting from Current provides a high-efficiency alternative—in a simple and functional design—to traditional HID and linear products that don't produce the same quality of light.

- 1 Albeo® ABV4
- 2 Albeo® ARC
- **Our Daintree® EZ Connect**
- **© Daintree® Networked**



OPEN WAREHOUSE AND FULFILLMENT CENTERS

# Conveying Inventory and Information

The logistical considerations for open warehouses and fulfillment centers are a complex web of kitting and packaging, inbound and outbound traffic, and human and automated tasks where seconds and precise accuracy matter. Current offers lighting that's bright for label reading, features color rendering to see colors and shapes easily, and has the potential for asset tracking too.

- 1 Albeo® ABV
- **2** T8 XL Tubes
- **3 LED HID Replacement Lamps**
- T TriGain® Technology
- **Daintree® EZ Connect**
- **Daintree® Networked**

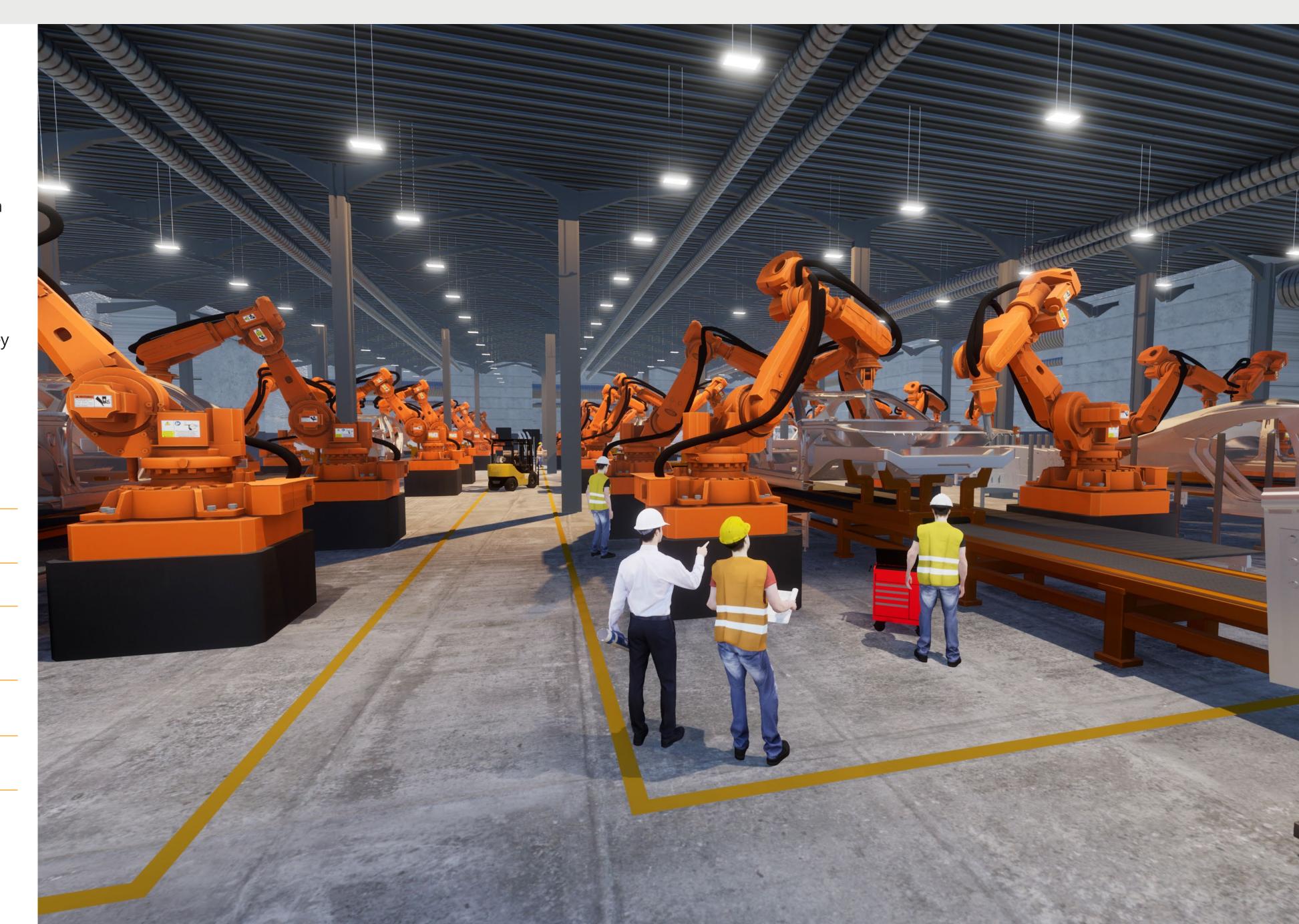


#### HEAVY MANUFACTURING

## Light. Work.

When heavy machinery is helping to build heavy equipment, industrial lighting should do more than weather the environment. It should also make the environment brighter, safer and more comfortable to work in. LED solutions from Current in the heavy manufacturing space stand up to the smoke, heat, debris and dust that gets thrown their way, plus they provide better light quality than HID. The higher-quality vertical light levels on equipment and product surfaces enhance operation visibility, production efficiency, quality control and safety.

- 1 Albeo® ABC
- 2 Albeo® ABR
- 3 Albeo® AHH
- **4** LED Retrofit Lamps App oved for Hazardous Locations
- **Daintree® EZ Connect**
- Daintree® Networked



COLD STORAGE

# Keep Cool With Temperature Control

Traditional lighting in this space is quite lacking.
Why? Because cold temperatures that condense gases make traditional lamps less effective.
Connection points can fail. LED lighting runs at a lower temperature than HID and fluorescent, thriving in the cold and standing up to extreme temperatures. Lighting solutions that factor in the total cold storage space—from surface areas to the air itself—can do more for your business in ways that freeze out the competition.

- 1 Albeo® ALR
- 2 Albeo® ABR
- **Our Daintree® EZ Connect**
- Daintree® Networked

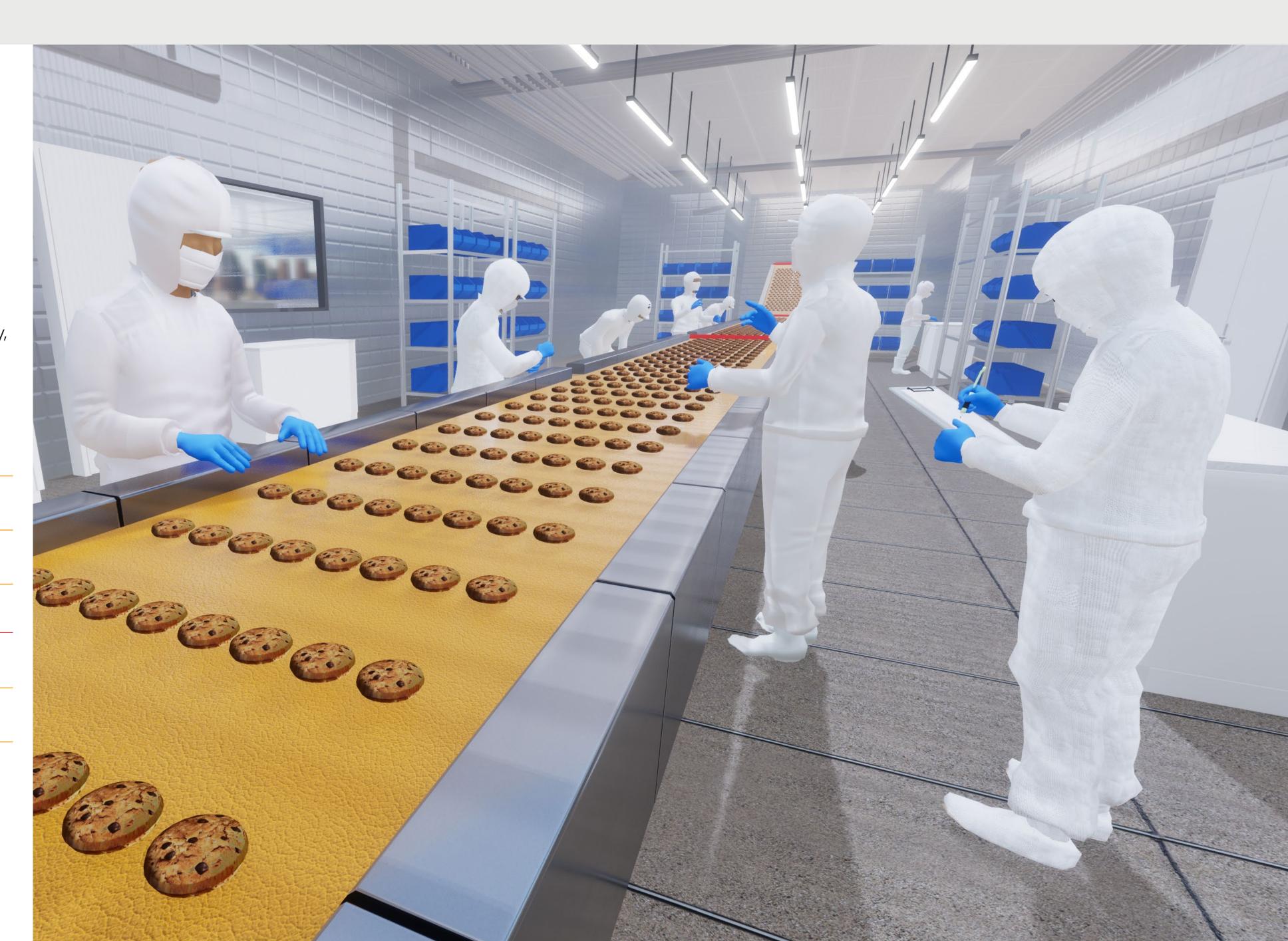


FOOD PROCESSING

## An Appetite for Quality Assurance

The ingredients for safer food handling and a more efficient lighting approach begin with Current LED solutions. Our lamps and fixtures are versatile for the space and take a bite out of your wasted energy, while the menu of control options enables you to monitor the space.

- 1 Albeo® ABN
- **2** covRguard® Glass Tubes
- 3 365DisInFx® AVU Series
- T TriGain® Technology
- **© Daintree® EZ Connect**
- **⊚** Daintree<sup>®</sup> Networked



#### LIGHT MANUFACTURING

## Up Close and Personnel

Light manufacturing areas may have less noise and floorspace, but the precision needed by those who work there is crucial. Current LED solutions enhance the products in light assembly for inspection, visibility and accuracy.

- 1 Albeo® ALC
- 2 Albeo<sup>®</sup> ALV
- T TriGain® Technology
- **© Daintree® EZ Connect**
- Daintree<sup>®</sup> Networked



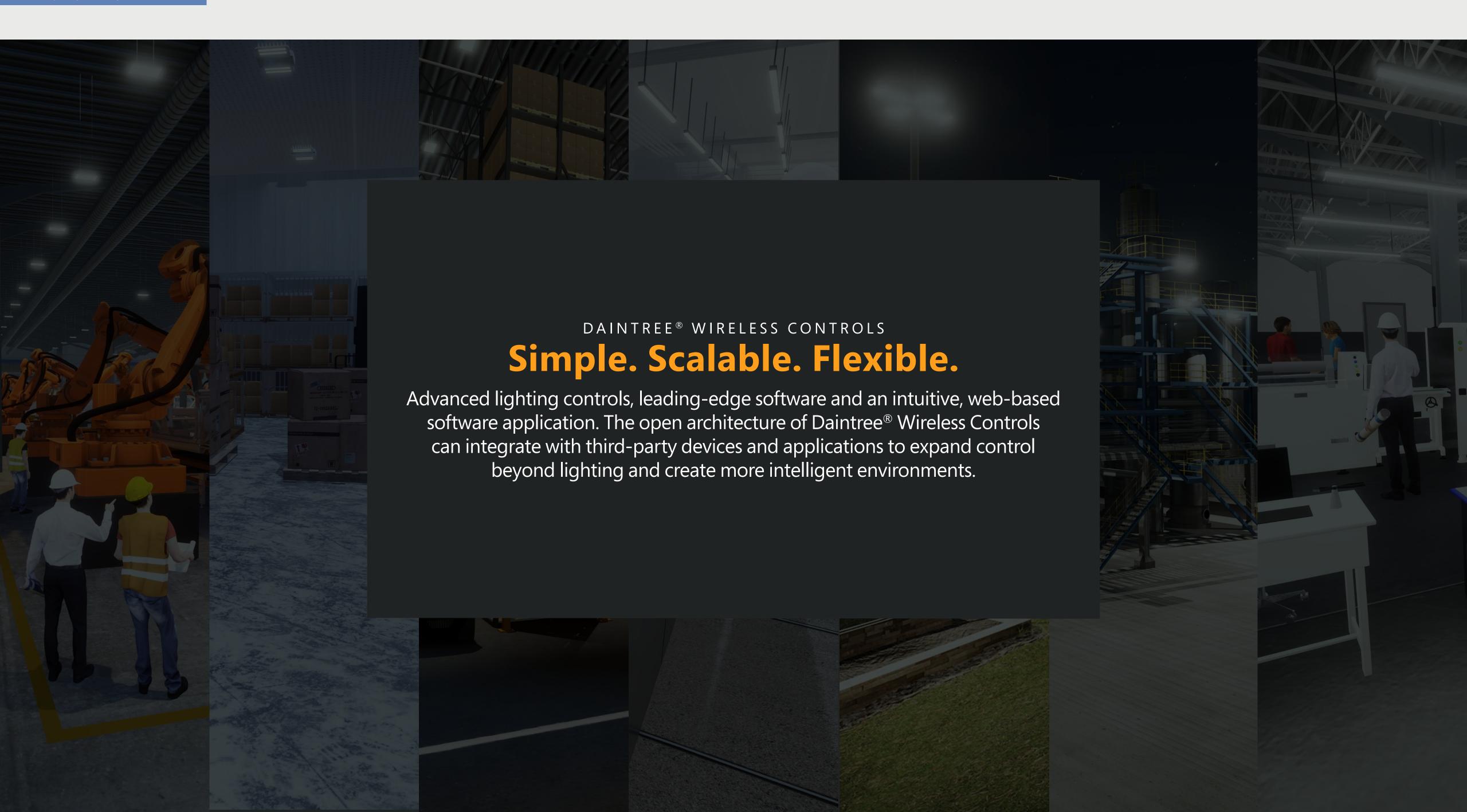
#### HAZARDOUS LOCATIONS

## As Tough as the Job

In precarious places like oil and gas processing plants where compliance is non-negotiable, the less one needs to worry about the lights and regulations, the better. Current LED solutions are durable and compliant with the most stringent rules. They also deliver a wide, bright light for large spaces needing better visibility 24/7.

- 1 Albeo® AH2
- 1 Albeo® AHH
- 3 Evolve® Wall Packs
- **4** LED Retrofit Lamps App oved for Hazardous Locations
- Daintree® Networked





#### DAINTREE® NETWORKED:

### Industrial-Strength Innovation

#### Monitor and schedule system-level control from a central location.

More than a control system, Daintree® lighting controls are a simple, scalable and flexible controls system that allows you to evolve with your business. Daintree® EZ Connect provides app-based zonal commissioning of your lighting. Daintree® Networked and the Daintree® Controls Software (DCS) web-based app enable a controls strategy for multisite locations.

#### **Schedule lighting easily**

Utilize DCS to control and schedule lighting across the facility or facilities, all from one location.

#### **Report on energy usage**

See how much energy is being utilized, at what time periods and in each location. Then have the ability to adjust the output and controls strategy.

#### **Enable data utilization**

DCS analyzes data in real time, so you know what's happening now to control factors as they occur. Plus you can anticipate needs such as maintenance updates, shift changes and high-traffic periods.

#### Control the whole building envelope

All lighting inside and out can be managed with one controls system, and you can also integrate with your building management system.

#### **Enhance employee productivity**

Keep employees primed for inventory changes, busy delivery times and maintenance fulfillment. Plus, provide added comfort in terms of lighting and temperature.

#### Save energy

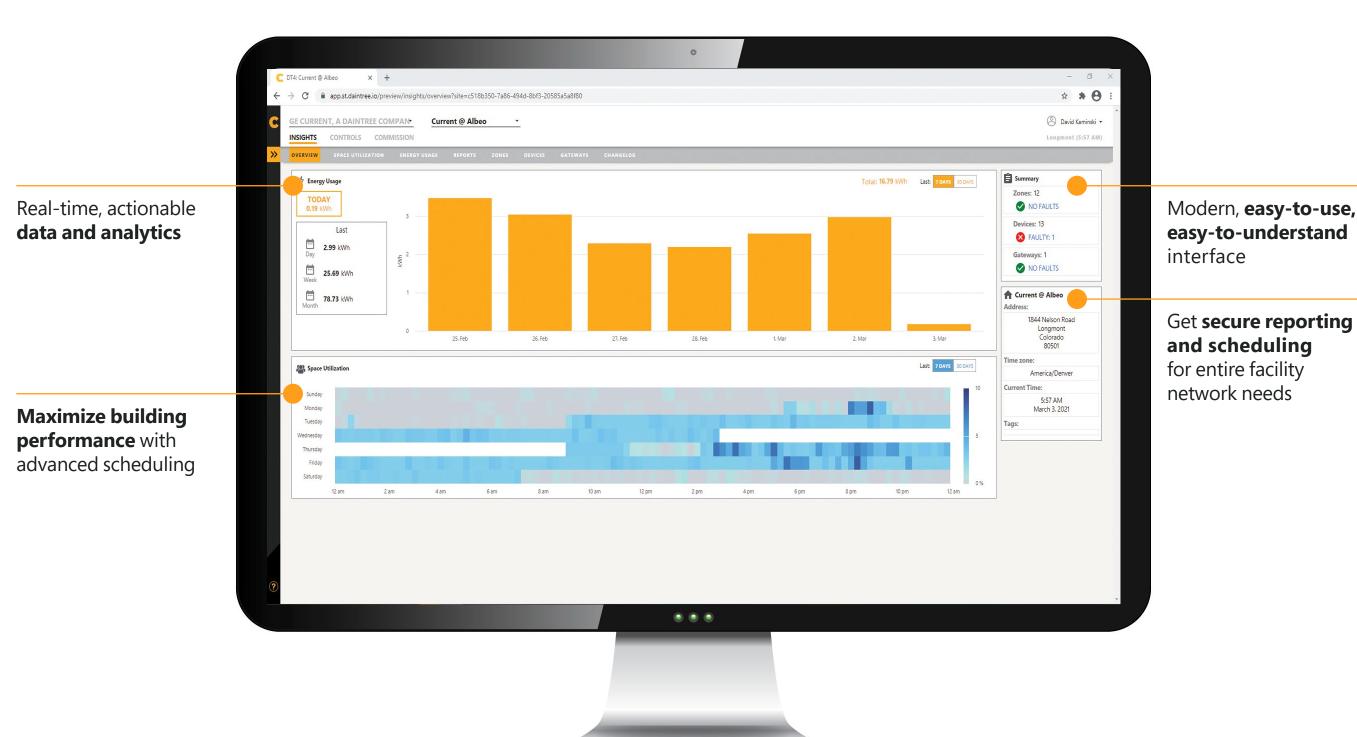
Control when lights are on and off and integrate with HVAC and thermostats to reduce operating costs and maintenance.

#### **Provide an infrastructure of IoT**

With open architecture and third-party applications, you can build in limitless and advanced metrics on people counting, asset tracking, heat mapping and more.

#### What is Daintree® Controls Software?

- Easy to set up, DCS is a flexible way to manage your facility portfolio effectively and efficiently.
- Scale up to integrate with building management systems via BACnet protocols.
- Meet your smart building needs today or in the future with an enterprise-level web API.
- Centralize scheduling and monitoring to ensure that all your facilities are performing uniformly across the entire region or network.



### **The Complete Collection**

Outside the facility, along the stacks and behind the scenes, Current has lighting solutions that work together to illuminate better, be more energy-efficient, enhance your employees' work environment and create a more productive, well-lit and safer operation.

#### **Enhancement**

#### **Exterior Lighting**

TriGain® Technology
Narrow-Band Red Phosphor

Evolve® A Series LED Wall Pack – EWAS Evolve® EFM/EFH Flood Lighting

Evolve® LED Area Lighting EALS/EALP Tetra® Snap Signage Lighting Tetra<sup>®</sup> MAX Signage Lighting



#### Ready to see what we can do for you?

Your Current representative is ready to help. Connect with us, and together we can help you find the right options to fulfill your needs.

#### **Interior Lighting**

Albeo<sup>®</sup> High and Low Bay Lighting – ABV3 Albeo® ARC Series High Bay Lighting Albeo® ALC

Albeo® Medium and High Bay Lighting – ABC1 Albeo® ABR

Albeo® AHH

Albeo® High and Low Bay Lighting – ABN1 Albeo® ALR

Albeo® – ALV2 Linear Low Bay Albeo® AH2

LED Retrofit Lamps for Hazardous Locations

Albeo® ALC

covRguard® LED Tubes

T8 XL Tubes

365DisInFx® AVU Series

### TriGain® Technology

#### What it is

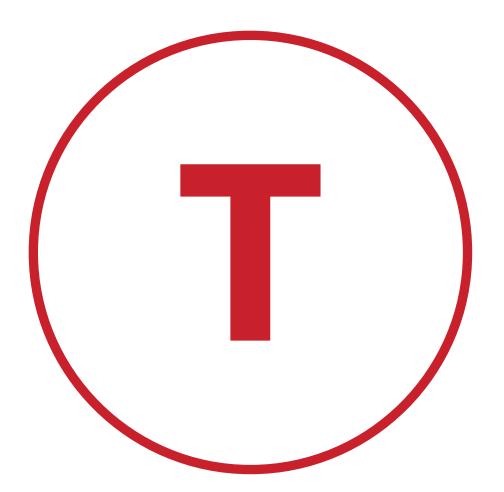
A narrow red phosphor that provides an efficient solution to superior color quality. Simply stated, it makes colors more vibrant.

#### **How it works**

LEDs typically convert blue or violet light to other colors in the spectrum, such as red and green, using phosphors. The blue or violet light and the various phosphor emissions combine to form white light.

The unique nature of Current's TriGain® phosphor, with its patented narrow emission, provides superior color quality without compromising efficacy.

TriGain's phosphor delivers 90 CRI color rendition with 80 CRI efficacy.



## Only a few light sources can meet the recommended color performance requirements for the TM-30 system, but TriGain® stands alone as the only one to do so with high efficiency.

TriGain® products provide superior color and efficiency, now and into the future. Now you don't need to compromise reliability, cost and complexity. TriGain® delivers in all facets.

#### **Key Spec Features:**

- Narrow emission
- Tuned to sweet spot for efficiency

- LPWs same or better than standard 80 CRI products
- CRI R9 values greater than 50

#### **Applications:**

Fulfillment centers
Warehouses
Food processing
Grocery/Retail

### Evolve® EWAS LED Wall Pack

The Evolve® A Series LED Wall Pack (EWAS) is a designed replacement for 50W to 400W HID, while offering significant energy savings in a long-life LED wall pack. The A Series Wall Pack offers Types II, III and IV optical patterns with lumen levels ranging from 3,000 to 17,000 lumens.



## Provides reliable emergency operations when there is a loss to normal power.

#### Key Spec Features:

- Emergency battery backup (EMBB)
- Supported by independent secondary battery and LED board
- Powers luminaire for a minimum of 90 minutes @ 1,000 lumens
- Available on 3,000 and 5,000 lumen packages (A & B Optical Codes only)
- Operation temperature for EMBB models = -20°C to 40°C
- EMBB comes with 3kv/1.5kA surge protection

#### **Applications:**

Wall-mounted, site, area and general lighting, utilizing an advanced LED optical system providing uniformity, improved vertical illuminance, reduced on-site glare and effective security light levels

## **Evolve® EFH Flood Lighting**

Evolve® EFH offers world-class performance and durability. Ideal for traditional flood solutions like building façade, billboard, warehouse docks and freight yards.













#### Connected technology for added safety and reliability.

#### Key Spec Features:

- Daintree® Wireless Controls options for code compliance and additional energy savings
- Flat glass lens with optimized reflective optics
- Lightweight at 35 lbs.
- Optional 3G vibration-rated mounting
- Corrosion-resistant polyester powder paint

- 120-277V, 277-480V, 347-480V
- 18,000–39,000 lumens
- 70 CRI at 3000K, 4000K or 5000K
- 150–297 W
- 115–140 LPW

#### **Applications:**

Wall-mounted, site, area and general lighting, utilizing an advanced LED optical system providing uniformity, improved vertical illuminance, reduced on-site glare and effective security light levels

## **Evolve® LED Area Lighting EALS/EALP**

The Evolve® EAL Area Light luminaires offer a wide range of optical patterns, color temperatures, lumen packages and mounting configurations to optimize area light applications, as well as provide versatility in lighting design within the same form-factor. They are ideal for commercial property site-lighting applications such as retail and commercial exteriors.









#### **Enhanced parking lot navigation and safety.**

#### Key Spec Features:

- Lumen output: 7,500–30,000 (EALS)
- L81 @ 100K hours per IES TM-21 (EALS)
- Lumen output: 25,000–70,000 (EALP)
- L94 @ 100K hours per IES TM-21 (EALP)
- 140+ average LPW

- Utilizes high brightness LEDs, 70 CRI at 3000K, 4000K and 5000K typical
- Types II, III, IV, V and high angle distributions
- 120–277V and 347–480V available
- DALI compatible
- Mounting options: universal mounting arm, direct/slip fitter, knuckle slip fitter and wall adapter

- Title 24 compliant
- UL/cUL certified
- DLC listed (for 120V–480V)
- Compliant with the material restriction requirements of RoHS
- Provide full control on the Daintree<sup>®</sup> Networked platform with the Daintree<sup>®</sup> WANSI node

#### **Applications:**

Site and area light applications such as parking lots, roadways and other general lighting applications

## Tetra® Snap Signage Lighting

Tetra® Snap is a double-sided module that snaps into an extrusion, allowing brightness levels to be customized for cabinet signs from 10" to over 36" in depth.







#### Bold signage lighting that's versatile, bold and long-lasting.

Key Spec Features:

Most flexible product on the market! Reduce your labor, as no hardware or measuring is necessary.

- Condense modules for applications requiring a little extra light—up to 1000 lm/ft!
- 1 SKU = 3 different light output levels for cabinets 10" to over 36" deep
- Endcaps secure to existing sockets or sign structure
- Reduce your inventory by stocking the one product that does it all, from retrofit to new construction
- Voltage offering: 24V
- Lumen range: 600–1000 lm
- Lumens per foot 560

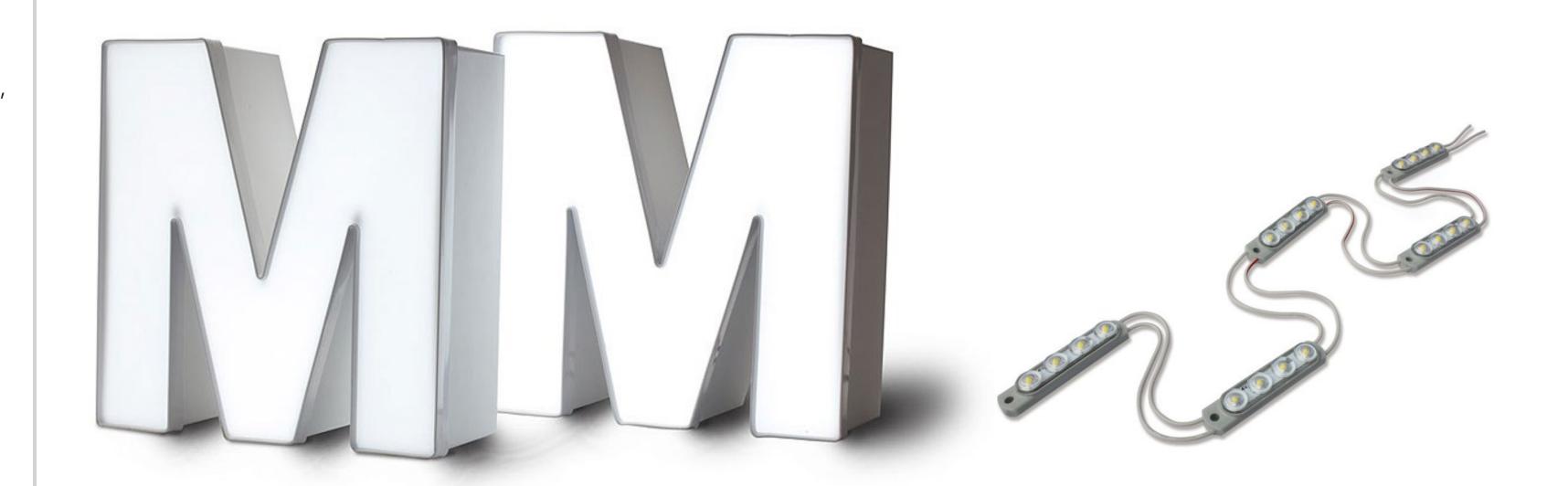
- CCT offering: 3200K, 4100K, 5000K, 5700K, 6500K or 7100K
- Mounting options: Tetra<sup>®</sup> Snap rail, frame endcap, socket endcap

#### **Applications:**

Channel letters, cabinet signs, border and canopy lighting, power supplies

## Tetra® MAX Signage Lighting

The Tetra® MAX 24V LED system for medium-sized channel letters, delivering bright, uniform light in a range of colors. 24V MAX improves loading by up to 248% versus 12V systems.



## Enhance branding while providing a recognizable beacon for your business.

#### **Massive energy savings**

Up to 40% energy savings compared to competitive signage LED products. Our 24V modules offer loading numbers that other LED systems just can't match.

#### **Most complete offering**

The only manufacturer with a 24V for all sizes of channel letters and cabinet signs, in every color.

#### **Unrivaled reliability**

With over 80 million feet of Tetra® installed globally, our millions of satisfied customers can't be wrong.

#### **Applications:**

Channel letters, cabinet signs, border and canopy lighting, power supplies

## Albeo<sup>®</sup> High and Low Bay Lighting – ABV3

Introducing the latest in the renowned ABV series, the Albeo® ABV3 LED luminaire improves upon an already industry-leading platform to provide unrivaled value and quality that only Current can provide. With new options up to 200+ LPW, QuickShip-eligible configurations, and all product assembled and shipping from the USA, it's hard to find a better fit for retrofit or new construction projects.



#### An exceptional value that's good for retrofits

#### Key Spec Features:

- Compact, efficient design from 11" x 14" to 15" x 28"
- Lumen output: 9,000–90,000
- Optics: 30-, 55-, 90- and 120-degree optics with clear, diffused or no lens options
- Cable/Chain, rod or pendant mount
- 3000K, 3500K, 4000K and 5000K

- 70, 80 or 90 CRI
- Daylight, motion and wireless controls
- Lifetime: L70 @ 100,000 hours
- 5-year limited system warranty
- Inverted mounting options

#### **Applications:**

High and low bay lighting, racked aisles or open floor plan, warehouse, cold storage, industrial and high ceiling spaces

## Albeo® ARC Series High Bay Lighting

The Albeo® ARC LED Series Round High Bay IP65 Wet-Rated luminaire is an exceptional mixture of value and performance. Ideal for high bay applications in industrial and commercial buildings, it's designed to replace 175W to 650W HID and four- to eight-lamp T5/T8 fixtures with unmatched reliability and quality.











This high-functioning fixtu e provides a sleek aesthetic and sharp illumination for seeing details—whether it's product or transactions—with clarity and certainty.

#### Key Spec Features:

- Round IP65 wet-rated
- 14,000 to 33,000 lumens
- Sensor-ready and field-installable

- 277–480V
- 80 CRI at 4000 and 5000 CCT
- 40°C maximum ambient temperature

#### **Applications:**

Industrial and warehouse

### Albeo® ALC

The Albeo® ALC is an efficient alternative to less decorative linear fixtures for a variety of commercial/industrial, low bay, stairwell uses with many controls options.



#### A versatile solution with performance that stands out.

#### Key Spec Features:

- Daintree® Wireless Controls options for code compliance and additional energy savings
- Daylight and motion sensors available
- Continuous run with through wiring
- Integral emergency backup
- 120-277V, 347V, 480V
- 2,000–20,000 lm

- 3000K, 3500K, 4000K or 5000K
- 70, 80 or 90 CRI
- 14–173 W
- 121–160 LPW
- Operates at -40 to 50°C
- L70 @ 100,000 hours

#### **Applications:**

Industrial and warehouse

## Albeo<sup>®</sup> Medium and High Bay Lighting – ABC1

The Albeo® ABC1 LED Series luminaire is an exceptional mixture of value and performance that's ideal for high bay applications in industrial and commercial buildings. Designed to replace 175W–450W HID and four- to eight-lamp T5/T8 HIF fixtures with unmatched reliability, quality and price.



## Get high performance and value while illuminating key access points of the warehouse such as aisles between stacks and receiving docks.

#### Key Spec Features:

- Contractor-grade fixture
- Compact design for easy installation
- Lumen output: 10,000–24,000
- Distributions: 120° and 90° open and diffused lens options
- 70 and 80 CRI
- 4000K and 5000K

- Lifetime: L70 @ 100,000 hours
- 5-year limited system warranty
- Daylight, motion and wireless controls
- Emergency battery backup kit available, ordered separately

#### **Applications:**

General industrial applications, high bay lighting applications, high ceiling spaces, warehouse, cold storage

### Albeo® ABR

The Albeo® ABR offers customers a rugged design with exceptional performance and reliability. IP66-rated for demanding environments at high ambient temperatures.





## Featuring a robust mechanical design to handle tough environments.

#### Key Spec Features:

- Up to 60,000 lumens to meet all lighting needs
- Various optical distributions
- Multiple mounting configurations to allow for easy and custom installation
- Ideal for demanding environments
- Available in standard or high performance
- Lumen output: 9,000–60,000

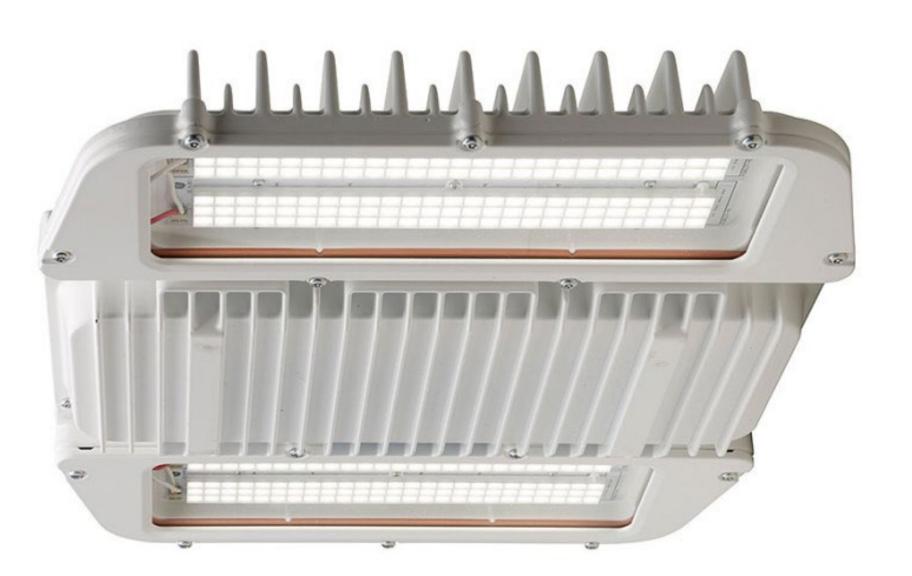
- CCT: 4000K and 5000K
- 70, 80 CRI offering
- Suspended, pendant, ceiling, surface, wall
- 51–418 W
- 138–178 LPW

#### **Applications:**

General industrial applications, high bay lighting applications, high ceiling spaces, warehouse

### Albeo® AHH

The Albeo® AHH is an IP66 and hazardous class rated fixture that offers a rugged design with exceptional performance and reliability at high ambient temperatures.







#### Pendant style fixtu e that is idea for hazardous environments.

#### Key Spec Features:

- Operates in environments up 65° C
- Lightweight and easy installation
- Modular design for single- or double-fixture option
- Optional corrosion-resistant finish
- Lumen output: 9,000–60,000

- CCT: 4000K and 5000K
- 70, 80 CRI offering
- 51–418 W
- 138–165 LPW

#### **Applications:**

An ideal replacement in high ceiling applications

## Albeo® High and Low Bay Lighting – ABN1

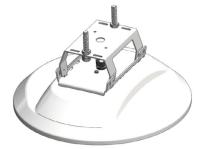
The Albeo® ABN1 LED luminaire is a versatile NSF-rated fixture capable of 9,000–28,000 lumens with excellent color rendering.

Ideal for high and low bay applications in food packaging and clean facilities, the ABN1 is designed to replace 150W–750W HID fixtures with unmatched reliability, low-profile design and easy cleaning.











#### The right light level for the entrance and aisles.

#### Key Spec Features:

- Lumen output: 9,000–28,000
- Distributions: 120°, 90° or 60° clear and 120° diffused lens options
- Efficiency: Up to 165 LPW

- Replaces 150W–750W HID fixtures
- 80–90 CRI
- CCT: 3000K, 3500K, 4000K, 5000K
- Voltage: 120–277V, 347V and 480V

#### **Applications:**

Medium and low bay applications, warehouse and storage

### Albeo® ALR

The Albeo® ALR is an efficient linear low bay IP-rated alternative to traditional fluorescent used in a variety of commercial and industrial lighting applications.



#### The right light level for low-temperature environments.

#### Key Spec Features:

- Features Daintree® Wireless Controls options for Distributions: 160° wide clear and 120° code compliance and additional energy savings
- NSF rated for Splash Zone (Non-Food Zone rating optional)
- Lightweight for simple and quick installation
- Up to 20,000 lumens and available in 2', 4' and 8' lengths
- Lumen output: 2,000–20,000

- diffused lens options
- Efficiency: 132–164 LPW
- CRI: 80 and 90
- CCT: 3000K, 3500K, 4000K, 5000K
- Operates at -30°C to +45°C

#### **Applications:**

Low bay applications, warehouse and storage

## Albeo® – ALV2 Linear Low Bay

The Albeo® ALV2 Series LED luminaire is an energy-efficient, low-maintenance alternative to traditional fluorescent in a variety of commercial, low bay lighting applications. The ALV2 Series offers customers the best mix of value and performance.



## Energy-efficient lighting for generally underlit a eas by loading docks in receiving bays and warehouses to make drop-offs, transfers and shipments easier to see and manage.

#### Key Spec Features:

- Available in 4' and 8' lengths
- Daylight and motion sensors available
- Daintree® Wireless-compliant
- Integral emergency backup
- Cable, chain or surface mount
- 3000K, 3500K, 4000K and 5000K

- CRI: 80+ and 90+
- Lumen output: 2,000–16,000
- 0–10V dimming
- Lifetime: L70 @ 100,000 hours
- 5-year limited system warranty standard

#### **Applications:**

Distribution and warehouse, retail and office, and commercial and industrial

### Albeo® AH2

The Albeo® AH2 offers hazardous location lighting at high ambient temperatures. Ideal for new construction or can retrofit the Filtr-Gard™ H2 Hazardous Fixture.





## Designed to stand up to adverse, severe duty and hazardous classifications

#### Key Spec Features:

- Glass or polycarbonate lens options
- Various mounting options for new construction and retrofitting
- Lumen output: 5,000–18,000
- Distributions: 160° wide clear and 120° diffused lens options

- Efficiency: 132–164 LPW
- CRI: 70
- CCT: 4000K and 5000K
- Operates at -40°C to +65°C
- 5-year limited warranty

#### **Applications:**

Distribution and warehouse; new construction

## LED Retrofit Lamps fo Hazardous Locations

Our LED hazardous lighting solutions offer an additional NSF & Hazardous Class rating for a variety of demanding environments. They are ideal for areas such as wet and/or corrosive environments where sealed NSF-rated fixtures are required, for areas where explosive vapors and/or fumes are present, and where Class/Division-rated fixtures are required.



## Current empowers people to build smarter industrial facilities that put safety and efficiency first.

#### Key Spec Features:

- Certified to surpass industrial classifications; meets NSF and hazardous standards
- 77% more efficient and longer lasting than other fixtures
- Reliability comes standard with classifications such as IP ratings and UL Listed
- Long life with up to 100,000 hours of use

#### **Applications:**

Industrial, hazardous spaces, cold storage

### covRguard® LED Tubes

Convert your existing linear fluorescent fixture to LED lighting without requiring a comprehensive reinstall. LED tubes are ideal for those seeking high energy savings with minimal installation time. Each LED tube is outfitted with an internal driver. The Type A LED tubes run on either an electronic T8 instant-start or programmed-start ballast.



With a rigid construction perfect for demanding applications, covRguard® LED tubes provide shatter protection for industrial and commercial applications with close proximity to activities that pose a higher risk to breaking lights. It's added protection for employees and/or customers.

#### Key Spec Features:

- Light output range: 1,500–2,450
- Lumens CRI: 80 CCT: 3000K, 3500K, 4000K and 5000K
- Wattage: 8.5W/10W/11W/15W/18W
- Life: L70 @ 70,000 hours

- Temperature rating: -20°C to +45°C
- Rating: damp
- Fixtures: open or enclosed
- Dimming: 0–10V dimmable with compatible dimming ballasts

#### **Applications:**

Industrial, warehouse, hazardous spaces

### LED T8 XL Tube

A premium extension to our Type B portfolio and engineered to the highest standards, the new LED T8 XL tubes provide long-lasting performance, a market-leading lumen-per-watt (LPW), unmatched reliability and superior energy savings.



## Perfect for when a longer-lasting, more-efficient ligh output is needed or high performance and limited maintenance are demanded.

#### Key Spec Features:

- 35% more energy efficient than standard Type B double-ended LED tubes
- 40% longer life
- 70,000-hour rated life
- Glass tube construction
- Better quality of light with instant-on capabilities

- Delivers a 270° light distribution
- Fast and easy LED upgrade
- Low-energy LFL replacement
- No socket replacement necessary
- Use with shunted or nonshunted sockets
- 7-year warranty

#### **Applications:**

For use on open and enclosed fixtures

## 365DisInFx® AVU Series UVA Technology

Current's 365DisInFx® AVU Series Linear Industrial LED luminaires offer effective general lighting, delivering high efficiency for light industrial and general application use. The AVU series also provides Current's 365DisInFx UVA technology to help in the inactivation of surface bacteria where people are present and general-purpose lighting is needed.



## Disinfection lighting to help in the continuous reduction of surface bacteria in public spaces.

#### **Key Spec Features:**

- Helps reduce the potential spread of bacteria, mold and fungi on surfaces in occupied spaces
- Demonstrated inactivation rates of up to 99.7% in 8 hours when tested with several common pathogens, including MRSA, *E. faecalis* and *E. coli*
- Meets IEC 62471 Photobiological Safety of Lamps and Lamp Systems standard and American Conference of Governmental Industrial Hygienists (ACGIH®) TLVs® guidelines for human exposure to UV
- 365nm UVA light emitted is invisible to the human eye and does not impact CCT or CRI
- LED white light source may be controlled by wired or wireless controls and is dimmable to 5%
- High-efficiency recessed family of fixtures in range of sizes with white light LED performance and >80+ CRI
- Flexible LED solutions for 24-hour occupancy, providing an added layer of protection along with masks, hygiene and social distancing

#### **Applications:**

Restrooms, offices, breakrooms and food processing