

ADVANTAGE ENVIRONMENTAL LIGHTING

2020

# Clean Room



[www.aelnor.com](http://www.aelnor.com)



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Environmental Lighting

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Clean Room  
Collection 2020

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Building Lights &  
Building Relationships

Our Clean Room Luminaires are  
Made in Fort Worth, TX



# Clean Room Lighting Experts



Our entire line of Clean Room luminaires were designed to prevent contaminants and particulates from entering the room. Engineered to the highest standards, we can build a clean room fixture for any application. For additional fixtures, or to see if we have added any new clean room fixtures to our product line, visit: [www.aelnor.com](http://www.aelnor.com)

## Clean Room Expertise

Our team of engineers have spent years perfecting our series of clean room luminaires. We manufacture fixtures that you can count on. When you purchase our clean room luminaires, you can rest assured that you are getting the highest quality clean room luminaire on the market.

## Cost Effective

While our fixtures are engineered and manufactured to the highest degree of quality, we also keep our fixtures cost-effective. We offer the best value clean room fixtures on the market.

# The Highest Quality Clean Room Luminaires



## CLD

The CLD is a cost-effective, completely customizable clean room solution. Available with various housing, door frame, and lens options - the CLD is the perfect solution for any clean room application. Completely sealed to prevent room contamination. Utilizing the highest quality materials and latest in LED technology, the CLD is beautifully engineered to be a best in class luminaire.

# Recessed



## CLDF

Our classic CLD clean room fixture with a flange and mounting clips. Customizable with any housing, door frame, and lens options to fit every application. Completely sealed to prevent contamination. The CLDF utilizes high efficacy LEDs to provide for high efficiency, and engineered to be a beautiful and functional clean room luminaire.



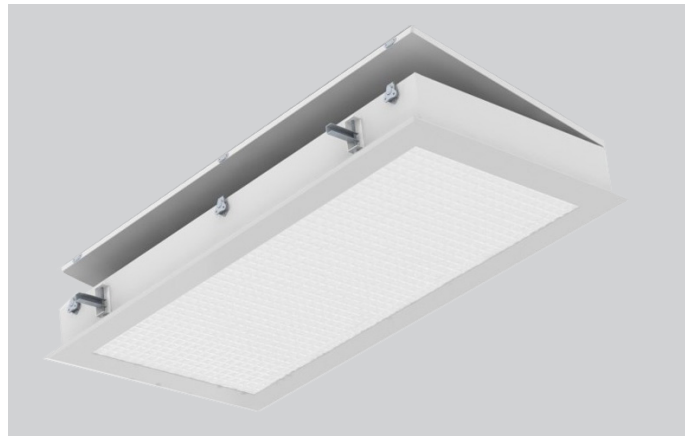
## LTC

The LTC is a clean room rated LED troffer. Constructed of heavy gauge steel and available with various diffuser options, the LTC is a cost effective clean room solution. Completely sealed to prevent contamination



## CLP

The CLP is a top access LED clean room troffer designed to withstand heavy foot traffic. Engineered for easy cleaning while keeping the integrity of the sealed clean room fixture. Opens using rotary latches and a piano hinge. Customizable with various housing and door frame materials, as well as various lens options.



## CLT

The CLT is a top access LED clean room luminaire engineered to allow maintenance without removal of the fixture. Completely customizable for any application, various housing, door frame, and lens options are available.

# Recessed

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NEW



## CLU

A narrow spectrum recessed flanged LED luminaire. Available with amber, white, or amber and white LEDs. The CLU provides a high purity light for high visibility without any UV. The high CRI LEDs provide accurate color rendition at a high output. Customizable with various housing, door frame, and lens options - the CLU is perfect for any application.



## CLRL

A recess flanged clean room troffer that is wired for LED tubes. The CLRL features rear access to allow for relamping without contamination of the clean areas.. Completely enclosed and sealed to protect against the infiltration of particles and contaminants.



# Surface Mount



## CLN

The CLN is a clean room LED vapor tight. Featuring a gasketed enclosure that provides a seal from contaminants as well as dust and moisture. The CLN is IP67 rated and suitable for wet locations. High impact acrylic lens.



## CLG

The CLG is an clean room rated LED covered strip. Gasketed and sealed to prevent contamination from the light fixture. Availability in 2', 3', 4', and 8' sizes allows this to be a cost effective solution for clean rooms.



## CLA

The CLA is a wash down LED clean room high bay luminaire. This IP67 rated fixture prevents contaminants from entering/leaving the fixture. The diffuser is securely positioned with a permanent, poured in place polyurethane sealing gasket. Fixture can be both suspended or surface mounted.

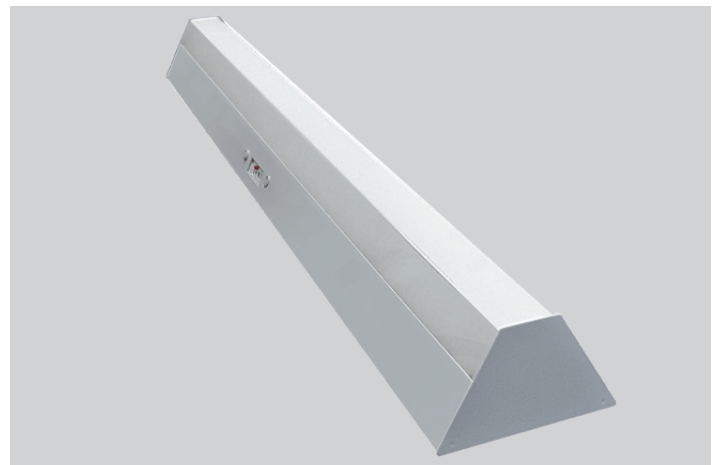
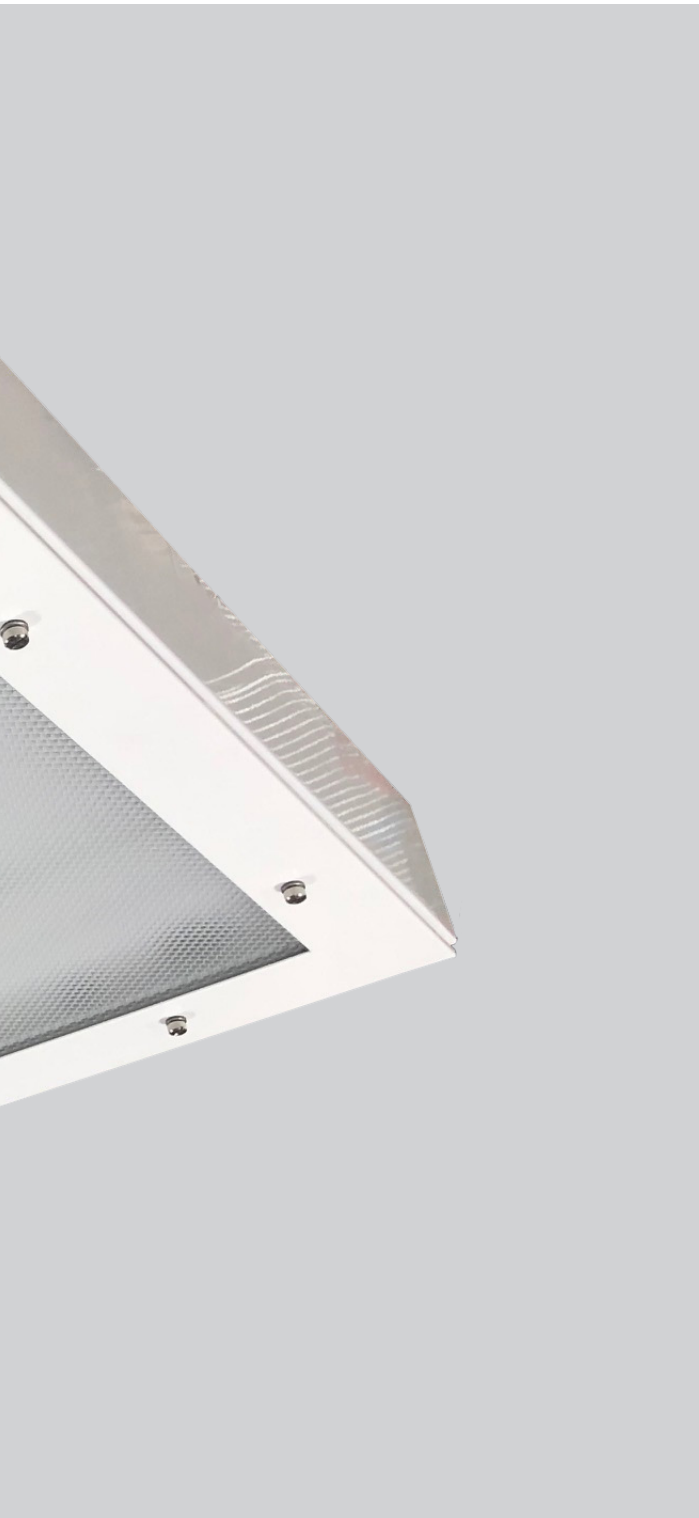
# Completely Customizable



## CLE

The CLE is a surface mount LED clean room luminaire built completely customizable. With various housing, door frame, and lens options, the CLE can be made to fit any clean room application. Beautifully designed and engineered to the highest quality, the CLE is sure to be a perfect choice. Also available in a wired for LED tubes version.





## CLF

A low profile surface/wall mount that is designed to meet the needs of today's clean rooms. Various housing materials to choose from. A soft matte white opal polycarbonate diffuser provides for a beautiful appearance and excellent light output.



## CLB

A clean room rated mini wash down LED high bay. It is designed to be compact for tight areas. IP67 rated and completely sealed design prevents contaminants and particulates from entering from the fixture.

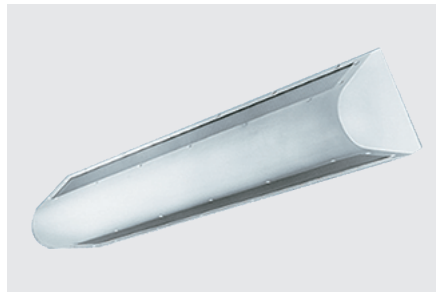
# Wall Mount

Sometimes clean room applications call for more than just overhead lighting. We have the solution with our wall mount and vanity mount clean room luminaires.



## CLC

A clean room rated wall/vanity fixture. Available with optional uplight. Fixture can be wall or ceiling mounted.



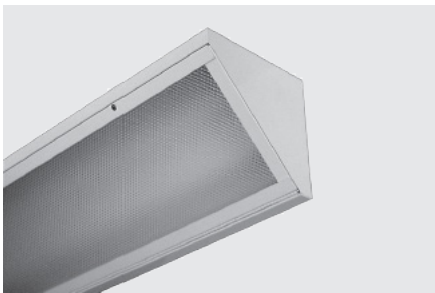
## CLM

A one piece, sealed and gasketed wall mount clean room fixture. An ideal solution for pharmaceutical labs and food processing centers.



## CLWM

A clean room rated small wall mounted luminaire. Options for upward and downward light distribution.



## CLS

A clean room rated, continuous run ready wall mount LED luminaire. Customizable housing and lens options make this fixture a perfect solution for any application.



## CLX

A clean room rated direct/indirect fixture that sits less than 4" deep. With various housing and lens options, the CLX is customizable to meet the needs of any clean room application.

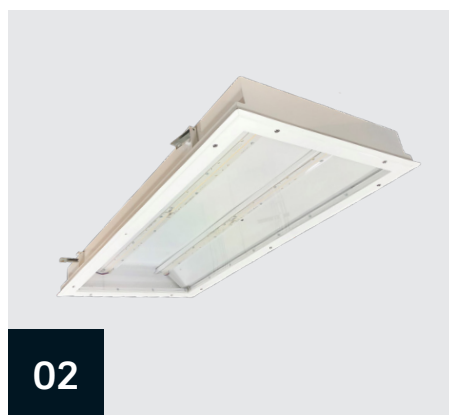


## CLI

A clean room rated LED Exit sign. Constructed from your choice of 14 gauge steel or stainless steel, this clean room fixture is heavy duty and IP65 rated.

# Hottest Movers

Our most popular clean room luminaires



**01** CLD - Recessed

**02** CLDF - Recessed Flange

**03** CLE - Surface Mount

**04** LTC - Recessed



# The 2020 Clean Room Collection



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