



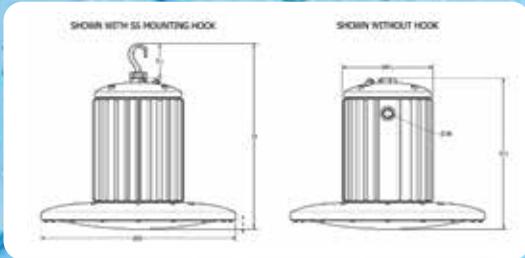
# **LED Wash-Down Lighting Guide**

# Pick the Right Fixture for your Application

## Single Point

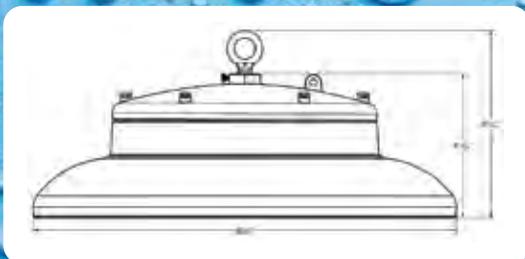
**NXGEN**

🔒 32 lbs



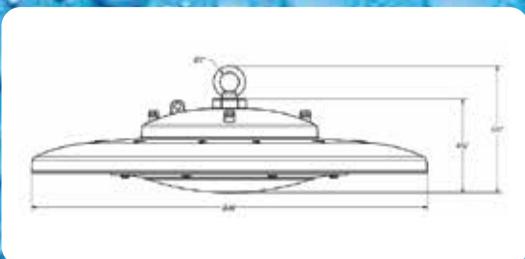
**OPT**

🔒 27 lbs



**INS-LW**

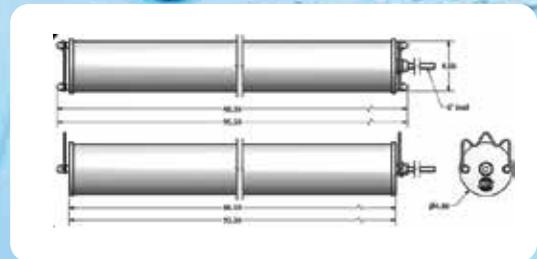
🔒 23 lbs



## Task Lighting

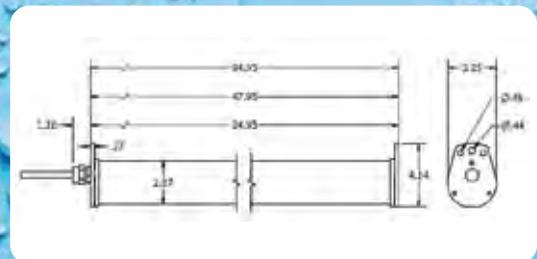
**WDL**

🔒 8' - 23 lbs  
🔒 4' - 13 lbs



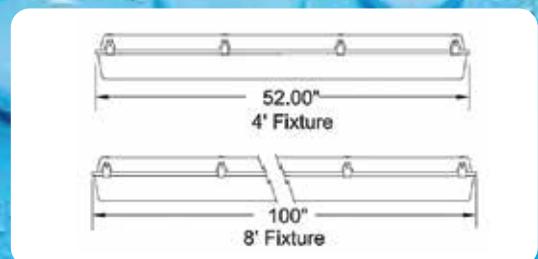
**Pipelite**

🔒 8' - 18 lbs  
🔒 4' - 10 lbs



**VG**

🔒 4' - 9 lbs  
🔒 8' - 18 lbs



\*All weights approximate based on standard unit

# Low/High Bay Solutions



IP69K

## NXGEN

- Heavy Duty LED Low Bay with Single Point Mounting
- Stainless Steel "Captive" Fasteners
- Internal Battery Back-Up (Optional)
- ANSI/NSF 2 for Splash Zones
- Optional Lighting Controls
- Up to 40,000 Lumens

INTERNAL  
BATTERY



Optional



IP69K

## OPTIMUM

- Compact LED Low Bay with Single Point Mounting
- Stainless Steel "Captive" Fasteners
- Internal Battery Back-Up (Optional)
- 4 Lumen Packages: 24L, 20L, 16L, 12L
- ANSI/NSF 2 for Splash Zones
- Optional Lighting Controls

INTERNAL  
BATTERY



Optional



## INS-LW

- Compact LED Low Bay with Single Point Mounting
- IP65 Rated
- External/Integral Battery (Optional)
- 4 Lumen Packages: 24L, 20L, 16L, 12L
- ANSI/NSF 2 for Splash Zones

EXTERNAL /  
INTEGRAL  
BATTERY



Optional

### RETROFIT KIT

Also offering LED Retrofit Kits! 32,000L packages available for easy retrofitting capability.



## NML-RS

- Non-Metallic LED Rough Service Low Bay
- IP65, IP66, IP67 Rated
- Internal Battery Back-Up (Optional)
- ANSI/NSF 2 for Splash Zones
- Versatile Mounting Options
- 2-Foot Cold Solution Available

INTERNAL  
BATTERY



Optional

# Task Lighting Solutions



IP69K

## WDL

- Wide Distribution Linear LED Fixture
- IP69K Rated
- Internal Battery Back-Up (Optional)
- ANSI/NSF 2 for Splash Zones
- Available in 4 and 8 foot lengths
- 2-Foot Solution Available



Optional



IP69K

## WDL

- Available in Red and Blue
- Wide Distribution Linear LED Fixture
- IP69K Rated
- Internal Battery Back-Up (Optional)
- ANSI/NSF 2 for Splash Zones
- Available in 4 and 8 foot lengths
- 2-Foot Solution Available



Optional



IP69K

## PIPE LITE

- Heavy Duty Extruded Aluminum LED Task Light
- IP69K Rated
- Internal Battery Back-Up Optional
- ANSI/NSF 2 for Splash Zones
- Available in 2, 4, and 8 foot lengths
- No Tube to Replace



Optional



## VG LED

- Non-Metallic Vapor Guard Linear LED fixture
- IP65, IP66, IP67 Rated
- Internal Battery Back-Up (Optional)
- ANSI/NSF 2 for Splash Zones
- Available in 4 and 8 foot lengths
- 2-Foot Solution Available



Optional

# Wall Pack and Exit Solutions



\*Shown with optional downlights (EL5-EDL)

## EL5

- Emergency LED Exit
- IP65 Rated
- Exclusive LED Downlight Optional
- Comes with 3' STOW Lead
- Sanitation Friendly Stainless Steel Stand-Off Brackets Included
- Two Independent Circuits, Separate from Each Other
- One Battery Pack for Exit, One Battery Pack for Downlight



Optional



## EWP

- Emergency LED Wall Pack
- Provides a Minimum of 90 Minutes of Egress Lighting
- Comes with 3' STOW Lead
- Sanitation Friendly Stand-Off Brackets Included



Optional



## LWP5

- 5 year warranty
- Additional closure points
- Same proven light engine
- Same basic physical "Footprint"
- NOW standard "plug and play" out of the box
- Stainless mounting feet are now standard
- Aluminum base with SS mounting feet
- Wet location
- Up to 6400 lumens



Optional

# Recommended Mounting Heights

45'

## HIGH BAY

IP69K



**NXGEN**

30'

## LOW BAY

IP69K



**OPTIMUM**

IP65



**INS-LW**

IP67



**NML-RS**

15'

## TASK LIGHTING

IP69K



**WDL**

IP67



**VG LED**

IP69K



**PIPELITE**

# About Us



Based in Pearland, Texas, LEI has proudly served the lighting industry since 1997, specializing in both cutting-edge design and innovative manufacturing. With a strong track record of providing high-quality lighting solutions to some of the world's largest protein and poultry processing companies, LEI is now expanding into the industrial lighting markets.

At LEI, we don't just manufacture lighting fixtures; we engineer them. Our products are the result of a unique synergy between customer collaboration, creative design, and advanced technology. This approach enables us to create lighting solutions that are not only energy-efficient but also compact and resource-conserving.

Our core values—**SERVICE, RESPONSE, and a commitment to exceeding industry standards**—define who we are. Unlike many in the industry, we are a manufacturer, not just a representative. We handle our own tooling, engage in the design process, and are dedicated to putting Americans to work. When you contact LEI, you'll reach real people who are ready to assist you directly. Experience the difference of working with a team that truly cares about your needs.



Proudly Built in Pearland, Texas USA



ESTABLISHED  
★ ★ ★  
1997



**LIGHTING**  
ETC. INCORPORATED

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