

Project Name:

Application: Date:







# EASY CLEAN HIGH BAY (ECH)

Linmore LED Labs Easy Clean High Bay (ECH) is a round, domed aluminum enclosure designed for the easy run off of sanitation processes. The no-cavity design prevents dirt, debris, and moisture from accumulating. The enclosure is IP65 Rated and suitable for both wet and dry locations. A pressure relief valve is used to offset internal air pressure changes and prevent condensation. High efficacy LEDs and a frosted polycarbonate lens provide ample, soft lighting with even distribution and glare reduction. A stainless steel eye-bolt and hardware finish the ECH for harsh conditions. When the objective is to utilize an easy-to-clean high bay with durability and features overlooked by others, the Linmore ECH is the clear choice.





# HIGHLIGHTS

#### Efficacy:

- >131 Lumens per Watt
- Only High Quality LEDs used to ensure maximum light output and longevity
- Lowest Watts per Foot Candles Available

#### **Construction:**

- Domed, Aluminum Housing
- IP65 Rated
- NSF Certified
- Polycarbonate, Frosted Lens
- Pressure Relief Valve
- Stainless Steel Hardware
- No Glass

## Electrical:

• 0-10V Dimming Driver

#### **Controls:**

• Wireless Options

#### **Applications:**

- Warehouse
- Food Processing
- Agriculture
- Cold Storage
- Dairy

# EASY CLEAN HIGH BAY (ECH)

### Specifications

Suitability	Washdown and Wet locations IP65	
Warranty	5 Years	
Driver	Dimmable 0-10V, comes with 12V output compatible with most wireless controls	
Expected Life	>100,000 L70	
System Wattages	150W	
Efficacy	(5000K) Up to 131 Lumens/Watt	
Color Temperature	5000K Femperature (4000K & 3500K available with extended lead times)	

Color Rendering Index (CRI)	>70
Lens	Frosted
Operating Temperature	-40F to +120F
Power factor	0.99
Voltage	100-277V
Certifications	DLC, UL, RoHS, NSF

\*refer to the DLC QPL for current listings

## **Ordering Information**

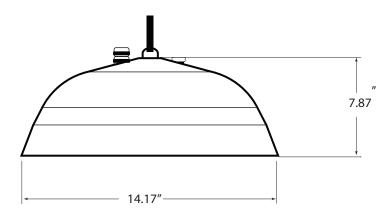
Model	Wattage	Kelvin	Lens	Volts	SO Cord Length
LL-ECH-	150	5000K (50K)	Frosted	120-277V (UNV)	6'

# Example

LL-ECH-PD-xxxW-360-50K-120-F

## Lumen Output

Watts	Lumens
150	19600







Specifications are Subject to Change.

2 of 2 Modified: November 29, 2019 11:53 AM