

**ILH Series** 2 ft Slim Industrial LED with & without Lens









### **SPECIFICATIONS:**

#### **Construction:**

The heavy duty construction is made of rigid 20 gauge steel that has a post painted polyester coat finish. The lightweight heat sinks are designed to perform in ambient temperatures up to 50°C. The Quick Wire access panel allows for easy power connection.

**Tool-less Snap-on Lens:** 

The high transmission lens, with 91% efficiency, is high impact, scratch resistant and protects the LEDs. At the same time it delivers improved visual comfort by eliminating any glare and providing a wider smoother and more uniform light output.

Listings:

Luminaire is certified to UL/cUL Standards for Damp Locations DesignLights Consortium Premium qualified luminaire, eligible for rebates from DLC member utilities.

AC Input:

120/208/240/277 V

Driver:

Constant current, Class 2 120-277 VAC, 47-63Hz High Efficiency – min. 85% Off-State Power: 0 Watts Dimming 0-10V

#### **LEDs**

Atlas LEDs provide higher lumen output, greater energy efficiency and more reliable fixture performance. LEDs manufactured for the ILH series utilize Epoxy Guard conformal coating which reduces the chance of board corrosion. ILH series fixtures operate at 4000K, 4500K and 5000K CCT. 200,000+ hrs. <sup>1</sup> lifespan

**Temperatures:** 

Min Start: -35°C Max: 55°C

Warranty:

Five-year limited warranty

Testing

Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80.

Weight:

10 lbs.

Installation

Suitable for suspension by chain, cable, or single (pendant) monopoint. To maintain ambient listing, mount minimum 6" from ceiling.

**Additional Options:** 

For 480V add suffix 4 to part number.

For factory installed Emergency Back-Up add suffix EB to part number.

Project Information
Job Name

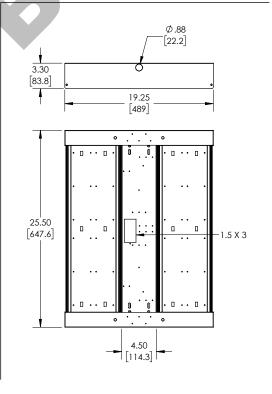
Fixture Type 2 ft Slim Industrial LED

Catalog Number ILH215L | ILH215LL



# **DIMENSIONS:**

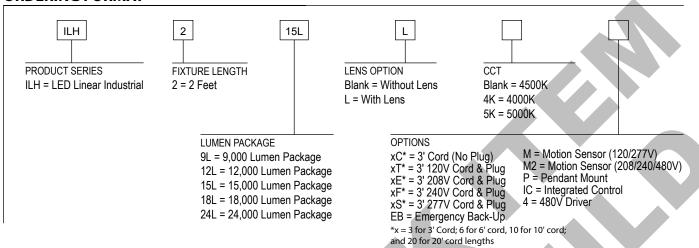
Approved by



Rebates and Incentives are available in many areas. Contact an Atlas Representative for more information.

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## **ORDERING FORMAT**



#### WITHOUT LENS

	ILH215L4K	ILH215L	ILH215L5K
Lumens:	15350	15350	15350
Watts:	102.11	102.11	102.11
Lumens/Watt:	150.33	150.33	150.33
CRI:	80	80	80
ССТ:	4000	4500	5000
DLC Prod. ID:	P5AYETWY	P5TZATFD	P5F6AKXN

## **WITH LENS**

	ILH215LL4K	ILH215LL	ILH215LL5K
Lumens:	14310	14310	14310
Watts:	101.91	101.91	101.91
Lumens/Watt:	140.42	140.42	140.42
CRI:	80	80	80
CCT:	4000	4500	5000
DLC Prod. ID:	PXVVGMTH	P9M0WPUI	P6W9REXM

<sup>1</sup>LED Life Span Based Upon LM-80 Test Results