

Industrial

ILH Series 2 ft 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 55°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. ¹ 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.

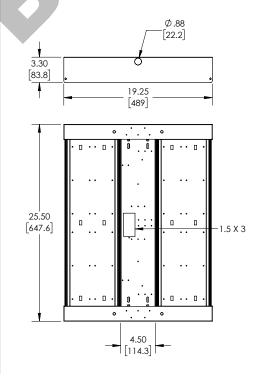
Project Information
Job Name

Fixture Type 2 ft Slim Industrial LED

Catalog Number ILH212L | ILH212LL



DIMENSIONS:

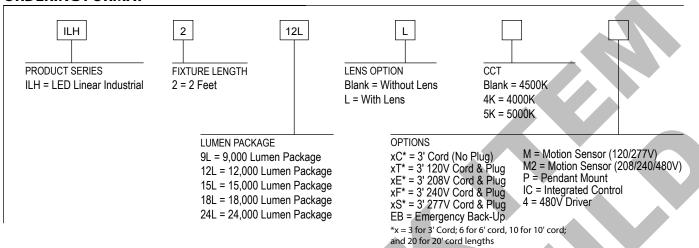


Rebates and Incentives are available in many areas. Contact an Atlas Representative for more information.

¹LED Life Span Based Upon LM-80 Test Results

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ORDERING FORMAT



WITHOUT LENS

	ILH212L4K	ILH212L	ILH212L5K
Lumens:	13720	13720	13720
Watts:	91.18	91.18	91.18
Lumens/Watt:	150.47	150.47	150.47
CRI:	80	80	80
CCT:	4000	4500	5000
DLC Prod. ID:	PEMWL2LH	PUCQXTH7	PCQ23AUO

WITH LENS

	ILH212LL4K	ILH212LL	ILH212LL5K
Lumens:	12900	12900	12900
Watts:	91.03	91.03	91.03
Lumens/Watt:	141.71	141.71	141,71
CRI:	80	80	80
CCT:	4000	4500	5000
DLC Prod. ID:	PGZ9MCHC	PRSV3OPQ	PA92OFX8

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