

ILH430L 4FT 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 0-10 V Dimming

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: 50°C

Warranty:

Five-year limited warranty

Testina

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

Weight:

17.4 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.

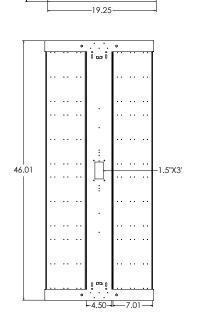
Project Information Job Name			
Fixture Type	Industrial LED		
Catalog Number	ILH430L ILH430LL		
Approved by			



-Ø.88

DIMENSIONS:

3.30

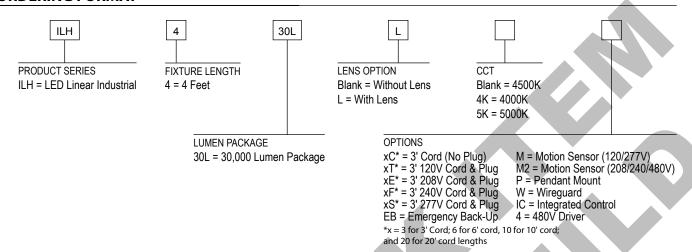


¹LED Life Span Based Upon LM-80 Test Results

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

ILH430L | ILH430LL 4 FT. Industrial LED

ORDERING FORMAT



WITHOUT LENS

	ILH430L4K	ILH430L	ILH430L5K
Lumens:	30390	30390	30390
Watts:	203.88	203.88	203.88
Lumens/Watt:	149.06	149.06	149.06
CRI:	80	80	80
CCT:	4000	4500	5000
DLC Prod. ID:	P76A4AWQ	PVTWNU5E	P7J53F1U

WITH LENS

	ILH430LL4K	ILH430LL	ILH430LL5K
Lumens:	28600	28600	28600
Watts:	203.41	203.41	203.41
Lumens/Watt:	140.6	140.6	140.6
CRI:	80	80	80
CCT:	4000	4500	5000
DLC Prod. ID:	POS5ZJHX	PZRZ5BXPG	PYD3ISFK