

ILW76LED8D 8FT Industrial LED











Project Information

Job Name

Fixture Type Industrial LED Wet Location

Catalog Number ILW76LED8D

Approved by

SPECIFICATIONS:

Lumens: 9,582 Watts: 72.76

Lumens/Watt: 131.69

CRI: 82 CCT: 4046

Lifespan: 200,000+ hrs.¹

Construction:

The 1-piece housing is made of durable composite material with 1/2" entry points on both ends. The poured gasket provides a continuous seal for the lens. Fourteen polycarbonate cam latches compress lens to housing for a tight seal. Stainless steel mounting brackets are furnished with each fixture.

Lens:

Injection molded acrylic lens with high impact additive. Lens is ribbed and frosted to eliminate glare.

Listings:

Luminaire is certified to cUL Standards for Wet Locations Lighting Facts Certified

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, 50-60Hz High Efficiency – min. 84% 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 ILW series utilize Epoxy Guard conformal coating which reduces the chance of board corrosion.

ILW series fixtures operate at 4100K CCT

Temperatures:

Min Start: -35°C Max: 45°C

Ratings:

NEMA4X IP67 NSF

Installation:

Fixture retains the same knock-out sizes and positions as previous models, reducing wiring costs.

Applications:

Cold storage, garages, refrigerated cases, stairwells, storage areas.

Testing:

Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80, and have received the Department of Energy "Lighting Facts" label.

Warranty: Five-year limited warranty

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

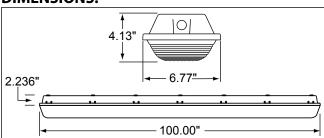
Options: L = Stainless Steel Latches, 3C = 3' Cord, 6C = 6' Cord

Weight: 16.9 lbs.

¹LED Life Span Based Upon LM-80 Test Results

Patent Pending

DIMENSIONS:



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

ATLAS LIGHTING PRODUCTS, INC.

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IP RATING

	DESCRIPTION	DEFINITION
6	Dust-tight	No ingress of dust
7	Protects against the effects of immersion	Ingress of water in a harmful quantity shall not be possible when the enclosure is immersed in water under defined conditions of pressure & time

