



# Potomac-AT Series WET LOCATION RETOFIT KIT

Project Information	
Job Name	
Fixture Type	8' Industrial LED Wet Location Retrofit Kit
Catalog Number	ILWRK Series
Approved by	

## ILWRK 8' Industrial LED Wet Location Retrofit Kit



### SPECIFICATIONS:

#### Construction:

The Potomac Series retrofit kits feature a single row of LEDs mounted to a gear tray. This kit provides unparalleled performance, improved efficacy and more lumens per watt.

These energy efficient luminaires provide significant energy savings and optimized lumen output suitable for operating in indoor, outdoor, and wet location environments.

#### Listings:

Luminaire is certified to UL/cUL Standards. 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  
0-10V Dimming

#### LEDs:

Atlas LEDs provide higher lumen output, greater energy efficiency and more reliable fixture performance. LEDs manufactured for the ILWRK series utilize Epoxy Guard conformal coating which reduces the chance of board corrosion.

200,000+ hrs.<sup>1</sup> lifespan

ILWRK series fixtures operate at 4000K, 4500K and 5000K CCT.

#### Temperatures:

Min Start: -40°C Max: 40°C

#### Applications:

Cold storage, garages, refrigerated cases, stairwells, storage areas, fuel pump canopy, low-bay fixtures for commercial & industrial buildings.

#### Testing:

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

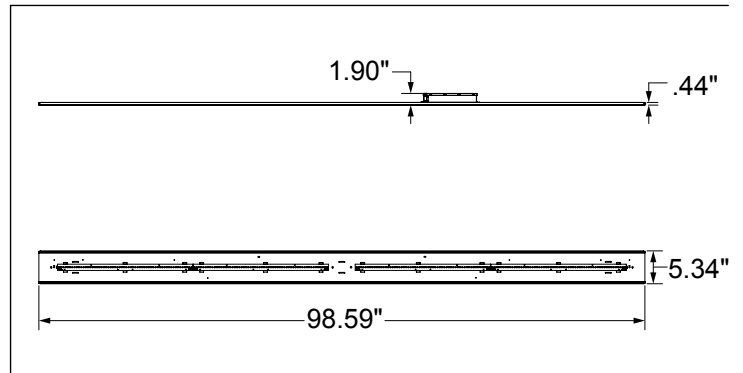
**Warranty:** Five-year limited warranty

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

**480 Volt:** For 480V add suffix 4 to part number.



### DIMENSIONS:



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

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

## ATLAS LIGHTING PRODUCTS, INC.

PO BOX 2348 | BURLINGTON, NC 27216  
800-849-8485 | FAX: 1-855-847-2794 | www.atlasled.com

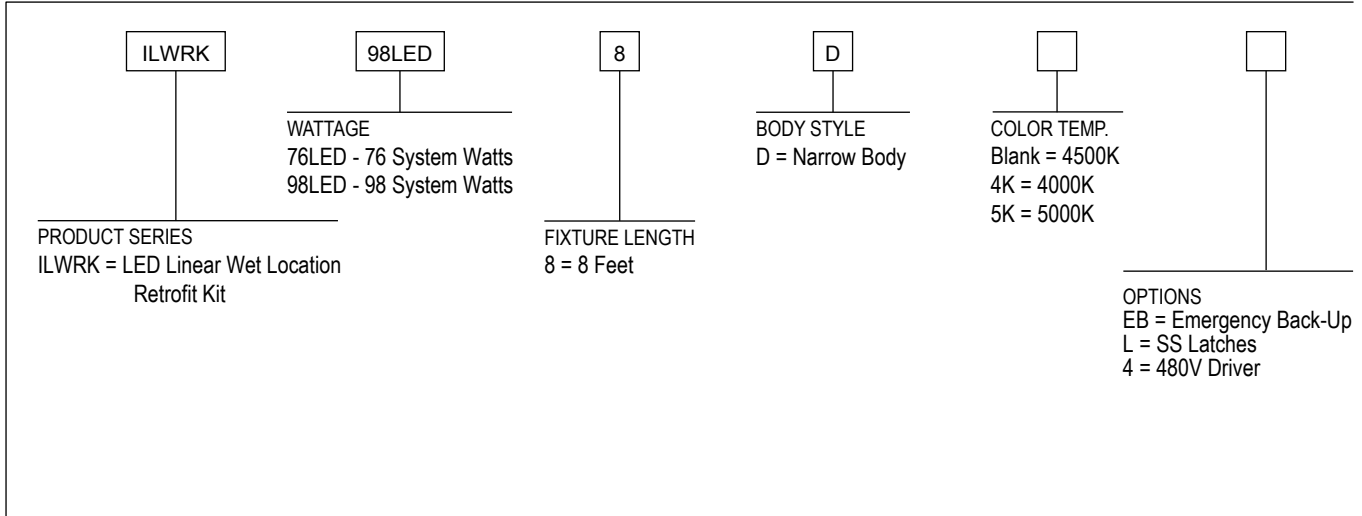
\*The majority of Atlas Lighting Products are assembled in USA facilities by an American Workforce utilizing both Domestic and Foreign components. Meets Buy American requirements within the ARRA.



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## ORDERING FORMAT



## PERFORMANCE DATA

UNIT	CRI	4000K CCT		4500K CCT		5000K CCT		WATTAGE	FIXTURE REPLACEMENT
		DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)		
ILWRK76LED8D	80	10650	143	10643	143	10643	143	75	8' 2 Lamp T8
ILWRK98LED8D	80	13060	138	13051	138	13051	138	95	8' 2 Lamp T5

## DLC PRODUCT INFORMATION:

UNIT	4000K CCT	4500K CCT	5000K CCT	CLASSIFICATION
	DLC PRODUCT ID:	DLC PRODUCT ID:	DLC PRODUCT ID:	
ILWRK76LED8D	P9GQ9W2S	PFPWEB8W	PUFWAXPD	Premium
ILWRK98LED8D	PGZ1D7ZD	PRTGN0HT	PCMWGCO2	Premium

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