



Potomac-AT Series WET LOCATION RETOFIT KIT

Project Information	
Job Name	
Fixture Type	4' Industrial LED Wet Location Retrofit Kit
Catalog Number	ILWRK
Approved by	

ILWRK 4' 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
0-10 V 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.¹ lifespan

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

Temperatures:

Min Start: -35°C Max: 45°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.

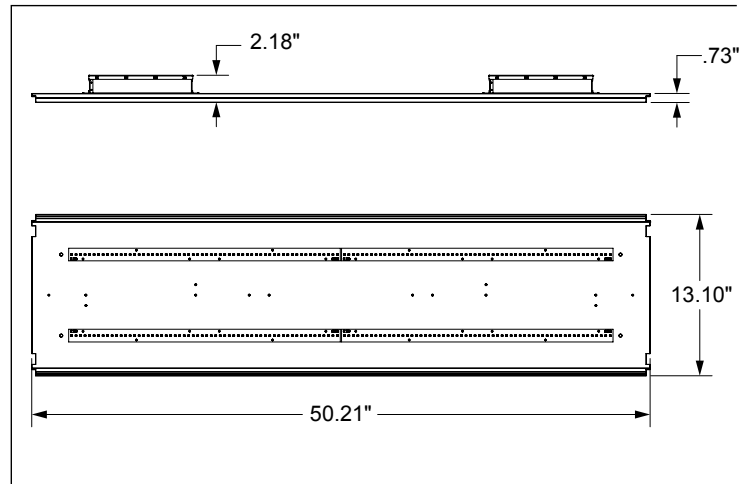
Warranty: Five-year limited warranty

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:



¹LED 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

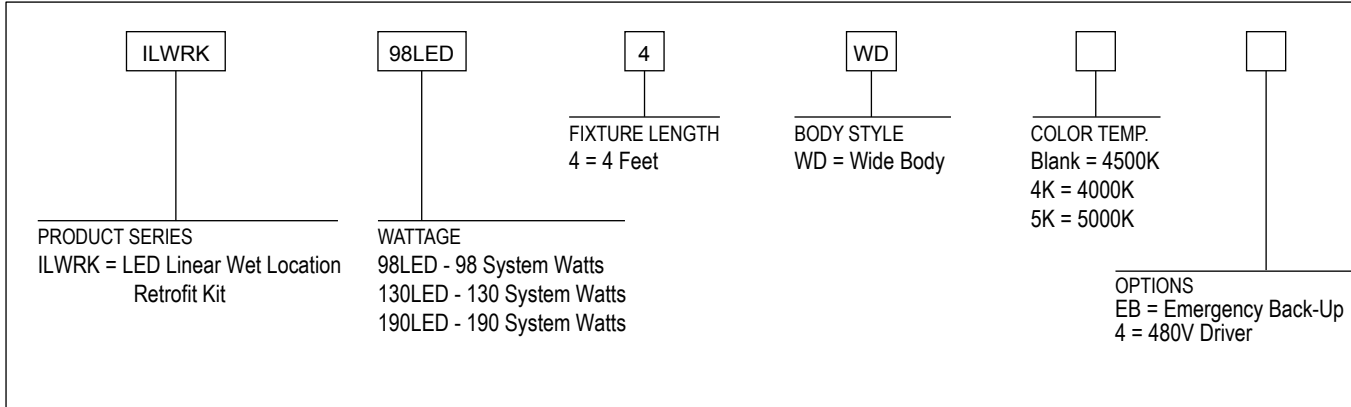
*The majority of Atlas Lighting Products are assembled in USA facilities by an American Workforce utilizing both Domestic and Foreign components. Meets Buy American requirements within the ARRA.



Potomac-AT Series WET LOCATION RETOFIT KIT

ILWRK 4' Industrial LED Wet Location Retrofit Kit

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)		
ILWRK98LED4WD	80	14130	147	14120	147	14120	147	96	4' 4 Lamp T8
ILWRK130LED4WD	80	17590	135	17578	135	17578	135	130	4' 4 Lamp T5 or 6 Lamp T8
ILWRK190LED4WD	80	27480	144	27461	144	27461	144	191	4' 6 Lamp T5

DLC PRODUCT INFORMATION:

UNIT	4000K CCT	4500K CCT	5000K CCT	CLASSIFICATION
	DLC PRODUCT ID:	DLC PRODUCT ID:	DLC PRODUCT ID:	
ILWRK98LED4WD	P6VF2B3I	PIOD61AZ	P1Z4XM67	Premium
ILWRK130LED4WD	PPDSJSFZ	PNH07N44	PN31DTHQ	Premium
ILWRK190LED4WD	PFZNS6PL	PJFL296H	PM9T2QQ9	Premium

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