

# LINEAR LED WET LOCATION

NOW AVAILABLE

POTOMAC-AT • WET LOCATION RETROFIT KITS | WET LOCATION

*Delivering Quality Light Better*



BUY AMERICAN



COMPLIANT\*



**Atlas**  
★ American Lighting

\*Qualifies for Buy American under ARRA

# 4 FOOT & 8 FOOT POTOMAC-AT SERIES



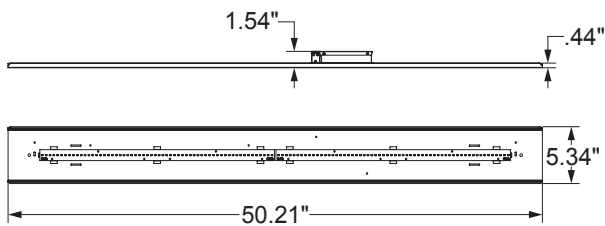
- Installs in less than 5 mins
- Easy upgrade to LED with gear tray retrofit
- Reduce power consumption up to 50%
- Ability to retrofit most T5 & T8 fluorescent wet location fixtures

## ORDERING FORMAT

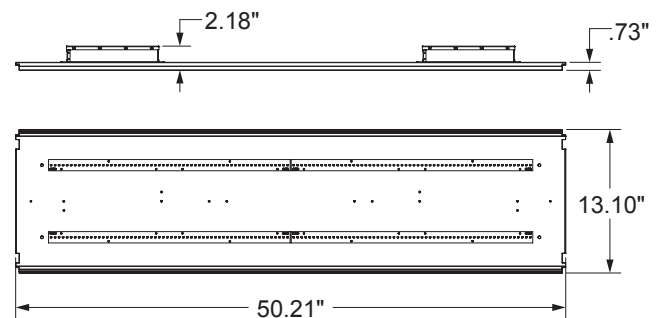
ILWRK	48LED	4	D		
PRODUCT SERIES ILWRK = LED Linear Wet Location Retrofit Kit	WATTAGE 30LED = 30 System Watts <sup>1</sup> 48LED = 48 System Watts <sup>1</sup> 76LED = 76 System Watts <sup>1</sup> 98LED = 98 System Watts <sup>1</sup> 130LED = 130 System Watts <sup>2</sup> 190LED = 190 System Watts <sup>2</sup> <sup>1</sup> Narrow body only <sup>2</sup> Wide body only	FIXTURE LENGTH 4 = 4 Feet 8 = 8 Feet <sup>1</sup>	BODY STYLE D = Narrow Body WD = Wide Body	COLOR TEMP. Blank = 4500K 4K = 4000K 5K = 5000K	OPTIONS EB = Emergency Back-Up 4 = 480V Driver

## DIMENSIONS

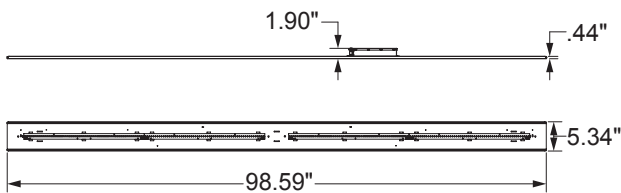
### 4' NARROW WET LOCATION RETROFIT KIT



### 4' WIDE WET LOCATION RETROFIT KIT



### 8' NARROW WET LOCATION RETROFIT KIT



\*Qualifies for Buy American under ARRA

\*The majority of Atlas Lighting Products are assembled in USA facilities by an American Workforce utilizing both Domestic and Foreign components

Scan QR CODE  
for more information



# WET LOCATION RETROFIT KITS

## PERFORMANCE DATA

UNIT	CRI	4000K CCT		4500K CCT		5000K CCT		WATTAGE	FITTURE REPLACEMENT
		DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)		
ILWRK30LED4D	80	4511	143	4511	143	4508	143	30	4' 2 Lamp T8
ILWRK48LED4D	80	6695	138	6695	138	6695	138	48	4' 2 Lamp T5
ILWRK76LED8D	80	10650	143	10650	143	10650	143	76	8' 2 Lamp T8
ILWRK98LED8D	80	13060	138	13060	138	13060	138	98	8' 2 Lamp T5
ILWRK98LED4WD	80	14130	147	14130	147	14130	147	98	4' 4 Lamp T8
ILWRK130LED4WD	80	17590	135	17590	135	17590	135	130	4' 4 Lamp T5 or 6 Lamp T8
ILWRK190LED4WD	80	27480	144	27480	144	27480	144	190	4' 6 Lamp T5

## EASY INSTALLATION



**STEP 1**

Unhinge the latches and remove the lens.



**STEP 2**

Remove the lamps, disconnect the ballast, and remove the gear tray from the housing.



**STEP 3**

Install the provided clips into the housing and securely attach the safety straps.



**STEP 4**

Complete all necessary electrical connections, then push the LED tray into the clips to secure it.



**STEP 5**




Reattach the lens. Reconnect the power to the fixture to complete the installation.

## COMPATIBLE FIXTURES

- Columbia XEM
- Columbia HEM
- SimkarEN2
- Texas Fluorescents CIT
- LDPI 376
- Atlas IFW
- LSI EG3
- TechBrite VaporBrite
- Howard VSA
- HE Williams 96 Series

# LED WET LOCATION

## ENERGY SAVINGS

LED				Fluorescent			
	LENGTH	WATTS	ANNUAL COST	FIXTURE TYPE	TOTAL WATTAGE USED	ANNUAL COST	ANNUAL SAVINGS*
	2 FT	25	<b>\$11</b>	2L T8	77	<b>\$59</b>	<b>\$48</b>
	4 FT	48	<b>\$21</b>	4L T8	151	<b>\$91</b>	<b>\$70</b>
	8 FT	76	<b>\$33</b>	6L T8	186	<b>\$107</b>	<b>\$74</b>
	8 FT	98	<b>\$43</b>	4L T5	238	<b>\$129</b>	<b>\$86</b>
	2 FT	76	<b>\$33</b>	6L T8	186	<b>\$107</b>	<b>\$74</b>
	2 FT	98	<b>\$43</b>	4L T5	238	<b>\$129</b>	<b>\$86</b>
	2 FT	130	<b>\$57</b>	6L T5	342	<b>\$175</b>	<b>\$118</b>
	4 FT	98	<b>\$43</b>	4L T5	238	<b>\$129</b>	<b>\$86</b>
	4 FT	130	<b>\$57</b>	6L T5	342	<b>\$175</b>	<b>\$118</b>
	4 FT	190	<b>\$83</b>	6L T5	342	<b>\$175</b>	<b>\$92</b>

\*Based on 12 hours per day | \$.10/KWH | Inc. Maintenance

## ORDERING FORMAT

<div style="border: 1px solid black; padding: 2px; width: 40px; margin: 0 auto;">ILW</div>	<div style="border: 1px solid black; padding: 2px; width: 60px; margin: 0 auto;">25LED</div>	<div style="border: 1px solid black; padding: 2px; width: 30px; margin: 0 auto;">2</div>	<div style="border: 1px solid black; padding: 2px; width: 30px; margin: 0 auto;">D</div>	<div style="border: 1px solid black; padding: 2px; width: 30px; margin: 0 auto;"></div>	<div style="border: 1px solid black; padding: 2px; width: 30px; margin: 0 auto;"></div>
PRODUCT SERIES ILW = LED Industrial Wet Location	WATTAGE 25LED = 25 System Watts 48LED = 48 System Watts 76LED = 76 System Watts 98LED = 98 System Watts 130LED = 130 System Watts 190LED = 190 System Watts	FIXTURE LENGTH 2 = 2 Feet 4 = 4 Feet 8 = 8 Feet	BODY STYLE D = Narrow Body WD = Wide Body	COLOR TEMP. Blank = 4500K 4K = 4000K 5K = 5000K	OPTIONS xC* = x' Cord (No Plug) EB = Emergency Back-Up 4 = 480V Driver  <i>*x = 3 for 3' Cord; 6 for 6' cord,            10 for 10' cord; and 20 for 20'            cord lengths</i>

# 2 - 8 FOOT NARROW LED WET LOCATION

2': 6.77"Wx4.13"Hx27.68"L - 4.4 LBS  
 4': 6.77"Wx4.13"Hx51.65"L - 9.5 LBS  
 8': 6.77"Wx4.13"Hx100"L - 16.9 LBS



- Smooth & Uniform Light
- Glare Free Frosted Lens
- Traditional Fluorescent Appearance



Cold Weather Friendly

IP65 RATED

IP66 RATED

IP67 RATED

NSF

## ORDERING INFORMATION

CATALOG #	LUMENS	WATTAGE	LPW	CRI	CCT	VOLTS	REC. MNT. HEIGHT	AMBIENT TEMP. RATING
ILW25LED2D	4,455	25 Watt LED	142	80	4500K	120-277	8' - 12'	45°C (113°F)
ILW48LED4D	6,695	48 Watt LED	138	80	4500K	120-277	10' - 14'	45°C (113°F)
ILW76LED8D	10,650	76 Watt LED	143	80	4500K	120-277	12' - 16'	45°C (113°F)
ILW98LED8D	13,060	98 Watt LED	138	80	4500K	120-277	14' - 18'	45°C (113°F)

Specs shown are for 4500K CCT. Also available in 4000K and 5000K. See Cut Sheet for more information.

## OPTIONS

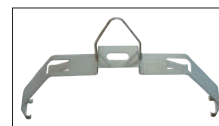
ADD SUFFIX #	DESCRIPTION	ADD SUFFIX #	DESCRIPTION
xC*	x' Cord (No Plug)	L	Stainless Steel Latches
EB	Emergency Back-Up	4	480V Driver

\*x = 3 for 3' Cord; 6 for 6' cord, 10 for 10' cord; and 20 for 20' cord lengths

## ACCESSORIES

CATALOG #	DESCRIPTION
MS360WL <sup>1</sup>	Wet Location 360° Motion Sensor
150-103WL45-4	45° Mounting Bracket (Pack of 2)

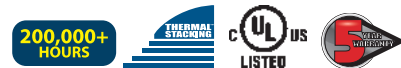
<sup>1</sup>See page 10 for coverage patterns



Mounting Clips and Bail Included



Scan QR CODE for more information



\*Qualifies for Buy American under ARRA

\*The majority of Atlas Lighting Products are assembled in USA facilities by an American Workforce utilizing both Domestic and Foreign components

# 2 FOOT LED WET LOCATION



14.5"Wx5.8"Hx26.6"L  
13.2 LBS



- Smooth & Uniform Light
- Glare Free Frosted Lens
- Traditional Fluorescent Appearance



## ORDERING INFORMATION

CATALOG #	LUMENS	WATTAGE	LPW	CRI	CCT	VOLTS	REC. MNT. HEIGHT	AMBIENT TEMP. RATING
ILW76LED2WD	10,380	76 Watt LED	149	80	4500K	120-277	12' - 16'	45°C (113°F)
ILW98LED2WD	13,570	98 Watt LED	143	80	4500K	120-277	14' - 18'	45°C (113°F)
ILW130LED2WD	16,930	130 Watt LED	132	80	4500K	120-277	14' - 20'	45°C (113°F)

Specs shown are for 4500K CCT. Also available in 4000K and 5000K. See Cut Sheet for more information.

## ACCESSORIES

CATALOG #	DESCRIPTION
MS360WL	Wet Location 360° Motion Sensor
80-271CMB	Ceiling Mount Bracket

<sup>1</sup>See page 10 for coverage patterns



V Hooks Included

## OPTIONS

ADD SUFFIX #	DESCRIPTION	ADD SUFFIX #	DESCRIPTION
xC*	x' Cord (No Plug)	EB	Emergency Back-Up

\*x = 3 for 3' Cord; 6 for 6' cord, 10 for 10' cord; and 20 for 20' cord lengths



\*Qualifies for Buy American under ARRA

\*The majority of Atlas Lighting Products are assembled in USA facilities by an American Workforce utilizing both Domestic and Foreign components

Scan QR CODE  
for more information



# 4 FOOT LED WET LOCATION



- Smooth & Uniform Light
- Glare Free Frosted Lens
- Traditional Fluorescent Appearance



Cold Weather Friendly

14.375"Wx6.25"Hx51.5"L  
21 LBS

IP65 RATED

IP66 RATED

IP67 RATED



## ORDERING INFORMATION

CATALOG #	LUMENS	WATTAGE	LPW	CRI	CCT	VOLTS	REC. MNT. HEIGHT	AMBIENT TEMP. RATING
ILW98LED4WD	14,130	98 Watt LED	147	80	4500K	120-277	14' - 18'	45°C (113°F)
ILW130LED4WD	17,590	130 Watt LED	135	80	4500K	120-277	14' - 20'	45°C (113°F)
ILW190LED4WD	27,480	190 Watt LED	144	80	4500K	120-277	16' - 22'	45°C (113°F)

Specs shown are for 4500K CCT. Also available in 4000K and 5000K. See Cut Sheet for more information.

## OPTIONS

ADD SUFFIX #	DESCRIPTION	ADD SUFFIX #	DESCRIPTION
xC*	x' Cord (No Plug)	EB	Emergency Back-Up

\*x = 3 for 3' Cord; 6 for 6' cord, 10 for 10' cord; and 20 for 20' cord lengths

## ACCESSORIES

CATALOG #	DESCRIPTION
MS360WL	Wet Location 360° Motion Sensor
80-271CMB	Ceiling Mount Bracket

<sup>1</sup>See page 10 for coverage patterns



V Hooks Included



Scan QR CODE  
for more information



\*Qualifies for Buy American under ARRA

\*The majority of Atlas Lighting Products are assembled in USA facilities by an American Workforce utilizing both Domestic and Foreign components

# LINEAR LED WET LOCATION

NOW AVAILABLE

POTOMAC-AT • WET LOCATION RETROFIT KITS | WET LOCATION

*Manufactured & Tested in the USA\**



PO BOX 2348 BURLINGTON, NC 27216  
1406 S. MEBANE STREET BURLINGTON, NC 27215  
800-849-8485 | FAX 1-855-847-2794  
WWW.ATLASLED.COM

452-258 032620



Scan QR CODE  
to visit our website

CONNECT WITH US



\*The majority of Atlas Lighting Products are assembled in USA facilities by an American Workforce utilizing both Domestic and Foreign components