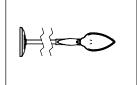
Installation Instructions Sheet 1 of 3









INDOOR / OUTDOOR AC: BASE, CEILING, WALL, CANTILEVER

ARROWLINEAR

Warning: Before starting any work ensure that all sources of power are turned off. All work must meet local/national codes and be performed by a certified electrician. Do not mount fixtures vertically. Indoor fixtures cannot be used for outdoor applications.

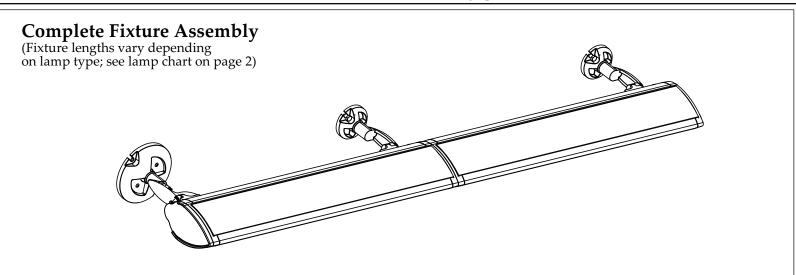
BASE MOUNT

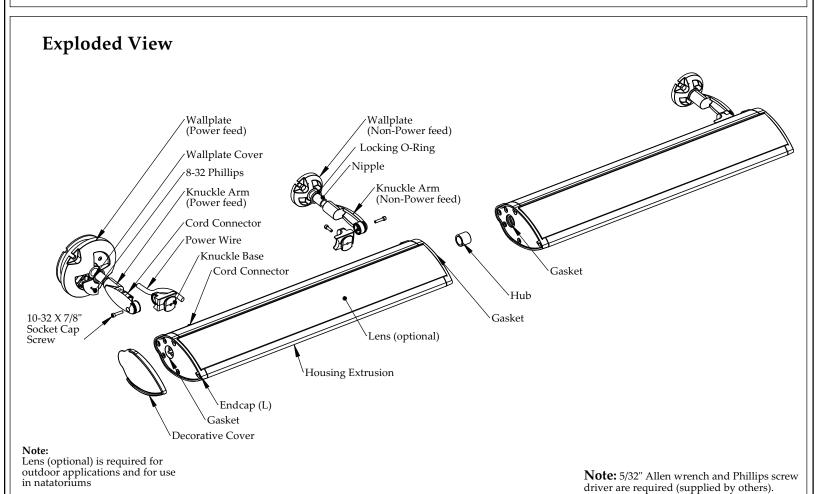
WALL MOUNT

CANTILEVER MOUNT

CEILING MOUNT

These installation instructions are valid with the above Arrowlinear mounting options.









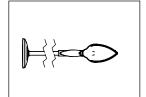


BASE MOUNT





WALL MONUT



CANTILEVER MOUNT



CEILING MOUNT

These installation instructions are valid with the above Arrowlinear mounting options.

ARROWLINEAR INDOOR / OUTDOOR

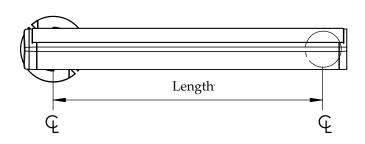
AC: BASE, CEILING, WALL, **CANTILEVER**

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	Lamp Chart		
Available	A vailable	Available Lamp	Mounting plate
Lengths	Wattages	Types	centers in(mm)
2FT	14W	(T5)	
2FT	17W	(T8)	22 - 13/16IN (580mm)
2FT	24W	(T5 HO)	
3FT	21W	(T5)	
3FT	25W	(T8)	34 - 5/8IN (880mm)
3FT	39W	(T5 HO)	Ī
4FT	28W	(T5)	
4FT	32W	(T8)	46 - 7/161N (1180mm)
4FT	54W	(T5 HO)	
4FT	94W	(T5 VHO)	
4FT	84W	(T8 VHO)	
6FT	2 X 21W	(T5)	
6FT	2 X 25W	(T8)	72 - 29/32IN (1852mm)
6FT	2 X 39W	(T5 HO)	
8FT	2 X 28W	(T5)	
8FT	2 X 32W	(T8)	96 - 17/32 № (2452mm)
8FT	2 X 54W	(T5 HO)	
8FT	2 X 95W	(T5 VHO)	
8FT	2 X 84W	(T8 VHO)	
12FT	3 X 28W	(T5)	146 - 27/64IN (37 I9mm) MIDDLE AR M
12FT	3 X 32W	(T8)	
12FT	3 X 54W	(T5 HO)	
12FT	3 X 94W	(T5 VHO)	73 - 7/32N (1860mm)
12FT	3 X 84W	(T8 VHO)	
N			

Note: 12FT fixtures do require a middle arm. (See lamp chart)

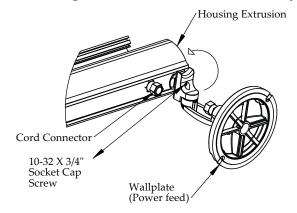
Mounting the Fixture Brackets



Prior to Roughing in J-Boxes:

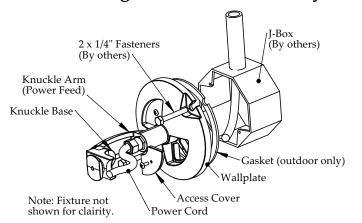
2.

- 1. Determine the location of fixture mounting and verify structure will support the weight of the fixtures. If necessary, use additional bracing to support brackets. 2. Using mounting platecenters provided in lamp chart, attach mounting arms to fixture assembly (ref. figure 1). 3. Install Indoor / Outdoor rated J-Boxes (by others) (ref. figure 2).
- **Mounting Arm to Fixture Assembly**



- 1. Attach arm and knuckle to the wallplate using the 1" nipple and oring (be careful not to over compress the o-ring).
- 2. Once the wallplate arm assembly (Power Feed or Non Power) is assembled, place the Knuckle base horizontally into extrusion track located on back of the fixture.
- 3. Rotate the complete wallplate arm Power Feed assembly counterclockwise 90°, and the Non-Power assembly clockwise 90°.
- 4. Adjust Mounting Arms horizontally to match the desired mounting location and tighten the 10-32 X 3/4"Socket Cap screw; use lamp chart for recommended standard spacing.

Mounting Power-Side Assembly

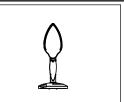


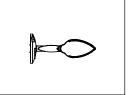
1. Once the mounting arms have been completely assembled, using appropriate 1/4" fasteners (by others), secure mounting plate over the J-box. If necessary, use additional bracing to support brackets.

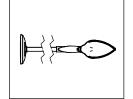
2. Use the access cover to allow you to wire the fixture power to the main power inside the J-box, making sure to re-attach the access cover when finished.













ARROWLINEAR INDOOR / OUTDOOR AC: BASE, CEILING, WALL, **CANTILEVER**

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BASE MOUNT

WALL MOUNT

CANTILEVER MOUNT

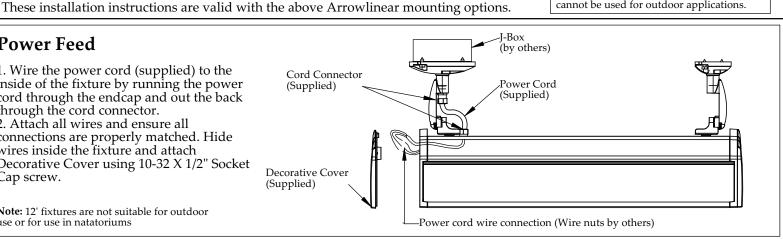
Printed in USA

CEILING MOUNT

Power Feed

- 1. Wire the power cord (supplied) to the inside of the fixture by running the power cord through the endcap and out the back through the cord connector.
- 2. Attach all wires and ensure all connections are properly matched. Hide wires inside the fixture and attach Decorative Cover using 10-32 X 1/2" Socket Cap screw.

Note: 12' fixtures are not suitable for outdoor use or for use in natatoriums



Continuous Fixture Joining

(Fixture lengths vary depending on lamp type; see lamp chart on page 2)

- 1. Run the fixture power wires through the hub and connect to appropriate power wires of adjoining fixture. All wire push nuts should be placed inside either fixture.
- 2. Attach the two fixtures together; use the 10-32 X 1-1/8" Socket Cap Screw and nut as shown. Make sure wires run through the hub and the hub is seated properly in between the endcaps.

Note: Fixture not shown in entirely for clarity Hub 10-32 X 1-1/8" Socket Cap Power Wires 10-32 Nut Cord Connector Plug

Mounting Plate Dimensions: in [mm]

This side to wall[,] (Side View) AK 6" AK 12" $7\frac{1}{32}$ AK 18' 179 AK 24"

Note: Arrowlinear Wallplates are designed to accommodate 1/4" mounting hardware (by others); Hardware must meet Local / National codes and installation must be provided by a licensed contractor.

Wallplate Wallplate (Power feed) (Non-Power feed)

(Front View)