

INSTALLATION & MAINTENANCE GUIDE

AMP® SECURE Area Light

ITEM: ASA-4301-90S-UNV-S-SF

SAVE THESE INSTRUCTIONS

AMP. SECUREINSTALLATION & MAINTENANCE GUIDE

AMP® SECURE Area Light - ASA-4301-90S-UNV-S-SF



IMPORTANT: PLEASE READ BEFORE INSTALLATION

READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

Fixtures must be wired in accordance with all local codes and the National Electrical Code.

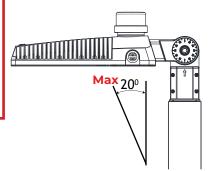
Proper grounding is required for safety.

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

WARNING: Make certain power is OFF before installing or maintaining fixture. No user-serviceable parts inside. Suitable for Wet locations.

WARNING: RISK OF SERIOUS INJURY OR DEATH!

DO NOT MOUNT THE SLIPFITTER TO A POLE, TENON OR BRACKET
THAT IS ANGLED MORE THAN 20 DEGREES FROM VERTICAL. MOUNTING
AT AN ANGLE GREATER THAN 20 DEGREES FROM VERTICAL INCREASES
THE RISK OF THE SLIPFITTER DISENGAGING FROM THE INTENDED
MOUNT. INSTALL THE POLE ON A SECURE BASE. DO NOT MOVE
THE LUMINAIRE AND POLE ONCE IT IS ASSEMBLED, AS THE SLIPFITTER
SET SCREWS MAY LOOSEN.





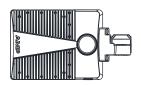
IMPORTANT SAFETY INSTRUCTIONS

- 1. This LED area light uses the latest in solid state lighting technology for long life, low maintenance, and high efficiency.
- 2. An internal power-factor-corrected switch-mode supply allows it to be used from any nominal 120V~277V driver without any variation in light output.
- 3. Suitable for use in the following locations:
 - Ambient Temp: -40~+40°C (-40~+104°F)
 - · Wet Locations
- 4. Be sure the supply voltage is suitable for the Luminaire voltage.

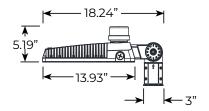
PACKAGE CONTENTS

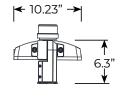
- (1) Luminaire
- (1) Photocell
- (5) Wire Connectors

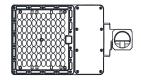
PRODUCT DIMENSIONS







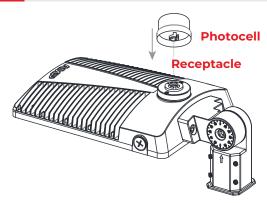




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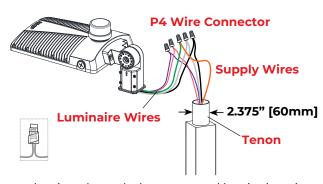
INSTALL PHOTOCELL



Insert the twist lock photocell into the receptacle and rotate until it stops..

The photocell goes in one way, the large tab into the large slot.

2 CONNECT FIXTURE WIRES TO SUPPLY WIRES FROM TENON

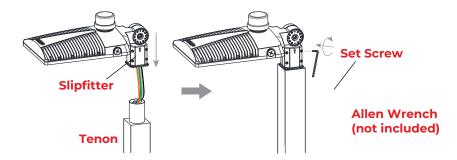


Route the supply wires through the tenon and luminaire wires through the Slipfitter. Make the connections as follows:

Connect the Green Ground wire to the Green luminaire wire; Connect the White wire to the White luminaire wire; Connect the Black wire to the Black luminaire wire; Connect the dimming wires if present – purple wire to purple wire and pink wire to pink wire. Compatible with 0-10V dimmers.

If dimming wires are not present, cap them with the P4 wire connectors.

3 INSTALL LUMINAIRE



Carefully insert the connected wires into the Tenon providing a suitable strain relief.

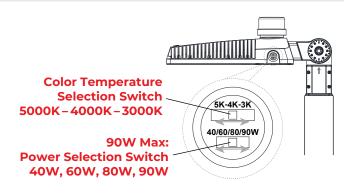
Position luminaire and tighten set screws with an Allen wrench.

4 ACCESS TO SELECTION SWITCHES



Remove threaded Plug from the side of the luminaire to access the selection switches.

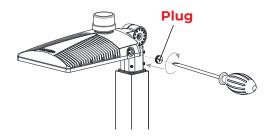
5 COLOR TEMPERATURE (CCT) & POWER SELECT SWITCHES



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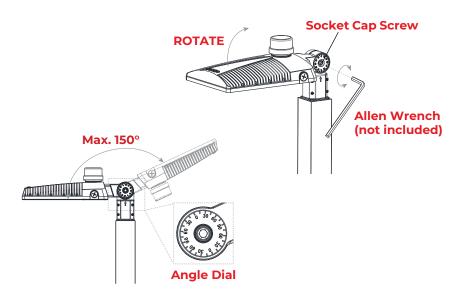
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6 ACCESS TO SELECTION SWITCHES



Replace the threaded Plug with O-ring on the side of the fixture.

7 ADJUST THE LUMINAIRE ANGLE



Loosen the pivot bolts and the locking screws. Adjust luminaire to the desired angle. Tighten all bolts and screws securely.

Luminaire is NOT intended to face upward at a horizontal angle. Luminaire must be angled at a minimum of 30 degrees from horizontal to assist with water run off.

EPA Recommendations			
Luminaire	Mounting	Tilt	EP/
ASA-4301-90S-UNV-S-SF	Slipfitter	00	1.6



1-813-978-3700 · Mon-Fri 9am-6pm (ET)

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