

Quick Start Guide

AV-426 Solar Aviation Light

Thank you for purchasing this product. This guide will provide you with a brief summary of the steps involved in deploying the AV-426

This Quick Start Guide provides a summary of installation steps for the AV-426 Solar Aviation Light. A thorough review of the Installation and Service Manual is recommended prior to installation.

What Installation Parts will you need?

Mounting Tile (if required)	1
Quick Release Pins - Long (for tile mounting only)	2
Frangible Concrete Mount (if required)	1
Frangible Stake Mount (if required)	1
Avlite wireless RF Controller (if required)	1



Step 1: Test AV-426

Place a dark cover (towel or jacket) on top of the light to activate the sensor and ensure that the light turns on.

Step 3: Install AV-426 fixtures

Position the fixtures along the runway as required by your specific lighting system.

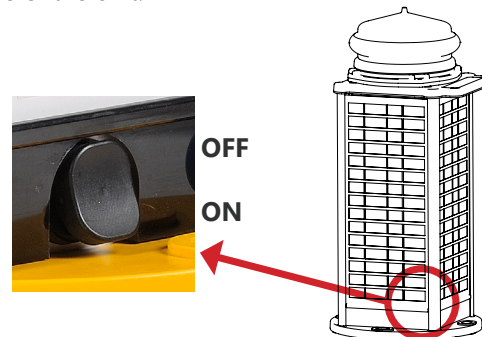
The AV-426 is cable to be installed on any appropriately reinforced mounting point with a 200 PCD. Alternatively, the fixture can be installed on the Avlite supplied Mounting Tile, Frangible Stake Mount or Frangible Concrete Mount. **Note:** For best light performance, ensure solar modules are not covered and are in clear view of the sky with no shadows.

Step 2: Charge the battery

New lights should be left in the sun for several days to ensure the battery is charged before placing in service.

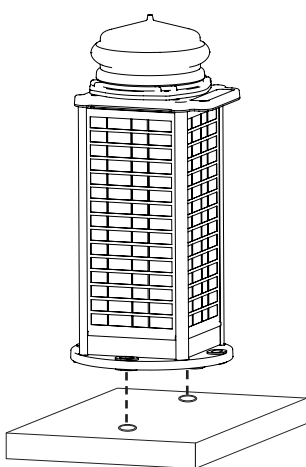
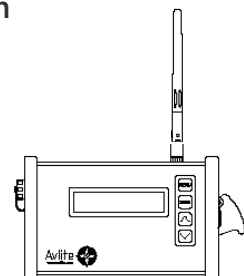
Step 4: Switch the AV-426 on

The AV-426 is activated via the ON/OFF switch at the base of the unit.

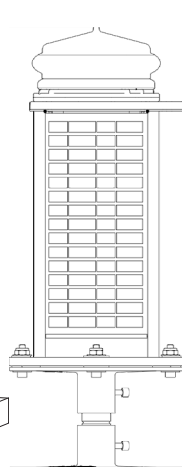


Step 5: For RF enabled fixtures: Use RF Controller to test system

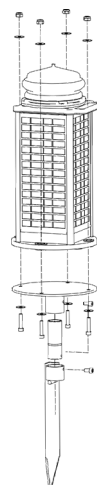
Please consult the AV-426 Manual or AvMesh™ Quick Start Guide for details on how to test the system.



Mounting Tile



Frangible Concrete Mount



Frangible Stake Mount



For the full manual, visit the link below:

avlite.com/product/av-426-radio-controlled-solar-aviation-light/