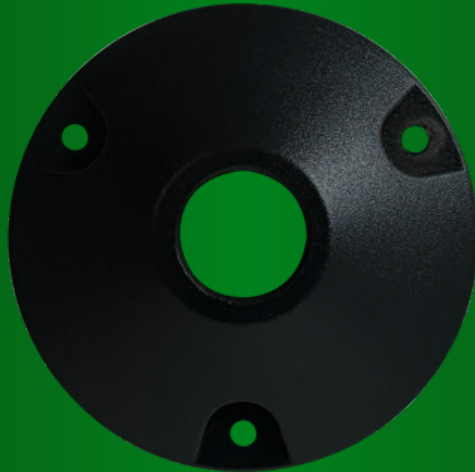
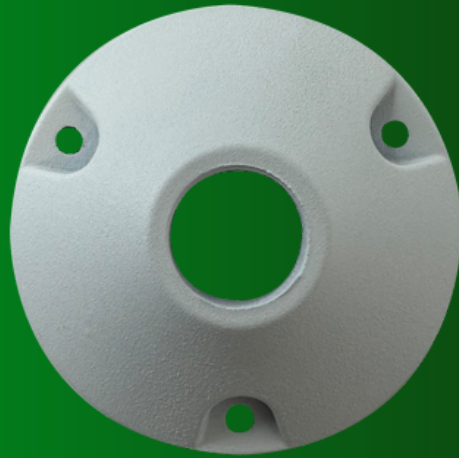
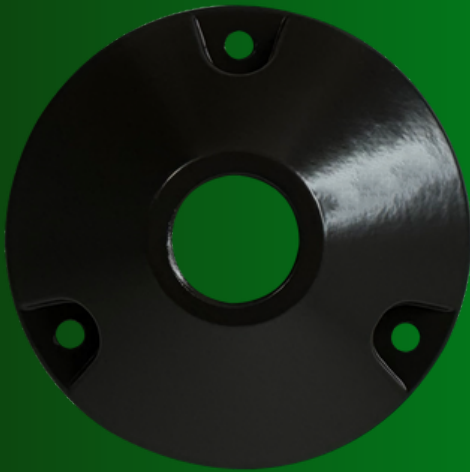


# AP1

## TREE MOUNT BRACKET



## INSTALLATION GUIDE



AP1

(800) 360-2960  
7701 Alabama Ave.,  
Canoga Park CA, 91335  
[www.ABBALightingUSA.com](http://www.ABBALightingUSA.com)

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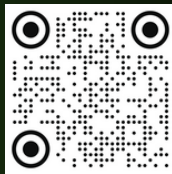
**Congratulations on your purchase of this high-quality product! We want to ensure that you have the best possible experience with it, so we kindly ask that you take a moment to carefully read and follow all instructions before assembly, installation, and use. By doing so, you'll not only guarantee correct function and safety, but also optimize the full potential of this exceptional product. Thank you for choosing us as your trusted provider of top-notch products we truly appreciate your business!**



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## WARNING:

### TO REDUCE THE RISK OF FIRE OR INJURY TO PERSONS:

- ✓ To prevent any fire hazards, please ensure that the lamp is kept away from materials that may easily catch fire. We appreciate your cooperation in maintaining a safe and secure environment.
- ✓ For safety reasons, we recommend that only a qualified professional install this electrical product.
- ✓ Before attempting to install this unit, ensure all power connections are off for your own safety.

## CAUTION:

**FIXTURE(S) MUST BE INSTALLED IN ACCORDANCE WITH ALL LOCAL CODES AND ORDINANCES.**

**DO NOT INSTALL WITHIN 10 FEET OF A POOL, SPA OR FOUNTAIN**

### PRODUCT OVERVIEW

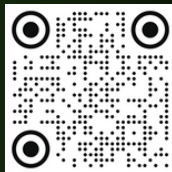
The AP1 Tree Mount Bracket is designed for secure and stable mounting of outdoor lighting fixtures on trees, wood surfaces, and concrete. This versatile bracket provides a sturdy foundation for your lighting, ensuring your outdoor space is illuminated effectively without causing damage to the installation surface.



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# INSTRUCTION MANUAL FOR AP1 INSTALLATION

## TOOLS & MATERIALS NEEDED

### Tools:

- Drill with appropriate drill bits (wood and masonry bits)
- Screwdriver (manual or powered)
- Level
- Measuring tape

### Materials:

- AP1 Tree Mount Bracket
- Mounting screws and anchors
- Lighting fixture (sold separately)
- Optional: Protective silicone sealant

## STEP-BY-STEP INSTALLATION INSTRUCTIONS

### Step 1: Choose the Mounting Location

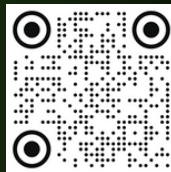
- Select the Surface: Choose a healthy tree, sturdy wood surface, or a solid concrete area that can support the bracket and fixture weight.
- Determine Height: Decide the height at which the fixture will be mounted. Use the measuring tape to mark the height on the chosen surface. Ensure the height chosen will maximize the lighting coverage.



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## Step 2: Prepare the Mounting Surface

### For Trees and Wood Surfaces:

- **Mark the Drill Points:** Position the bracket against the tree or wood surface where you intend to mount it. Use a pencil or marker to mark the spots where the screws will be drilled.
- **Pre-Drill Holes:** Using the drill and appropriate wood bit, pre-drill holes at the marked points. This step helps to prevent splitting the wood and makes it easier to insert the screws.

### For Concrete Surfaces:

- **Mark the Drill Points:** Place the bracket against the concrete surface and mark the drilling points.
- **Drill Holes:** Using a masonry drill bit, drill holes into the concrete at the marked points.
- **Insert Anchors:** Place the provided anchors into the drilled holes. Ensure they are flush with the surface.

## Step 3: Mount the Bracket

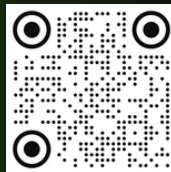
- **Align the Bracket:** Place the AP1 Tree Mount Bracket back onto the mounting surface, aligning it with the pre-drilled holes or anchors.
- **Insert Screws:** Use the screwdriver to insert the screws into the pre-drilled holes or anchors. Make sure the bracket is securely fastened.
- **Check Alignment:** Use the level to ensure the bracket is mounted straight. Adjust if necessary.



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# INSTRUCTION MANUAL FOR AP1 INSTALLATION

## Step 4: Attach the Lighting Fixture

- **Mount the Fixture:** Attach your chosen lighting fixture to the AP1 bracket using the hardware provided with the fixture.
- **Secure Wiring:** route the wiring along the surface, securing it with cable ties or clips. Ensure the wires are hidden and protected from environmental damage.

## Step 5: Final Adjustments

- **Test the Fixture:** Turn on the lighting fixture to ensure it is functioning correctly.
- **Adjust the Angle:** If your fixture allows for it, adjust the angle of the light to ensure the desired area is illuminated.
- **Seal the Screws (Optional):** For added protection, apply a small amount of silicone sealant around the screws to prevent moisture from seeping into the wood or concrete.

## MAINTENANCE TIPS

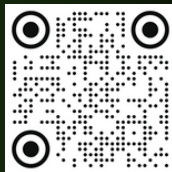
- **Regular Inspection:** Periodically check the bracket and fixture to ensure they are still securely mounted and functioning correctly.
- **Surface Maintenance:** Monitor the mounting surface, particularly trees, to ensure the bracket does not cause damage as the tree grows.



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# INSTRUCTION MANUAL FOR AP1 INSTALLATION

## SAFETY PRECAUTIONS

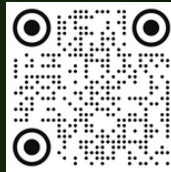
- Always wear appropriate safety gear, such as gloves and safety glasses, during installation.
- Ensure the mounting surface is capable of supporting the weight of both the bracket and the lighting fixture.



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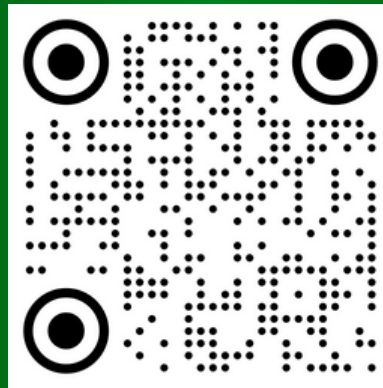
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# INSTRUCTION MANUAL FOR AP1 INSTALLATION

## ADDITIONAL RESOURCES

For a detailed video tutorial on how to install the **AP1**, visit our YouTube channel and search for "**AP1**"

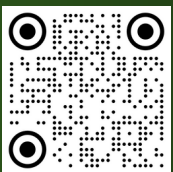


Please visit our website for more of our products.

[www.ABBALightingUSA.com](http://www.ABBALightingUSA.com)

For further assistance, please refer to our customer support team.  
(800) 360-2960

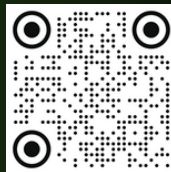
Enjoy your new lighting setup



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