

INSTALLATION INSTRUCTIONS FOR ALLURE 1 1/2" COURTESY LIGHT

FASTENING: Keep the following in mind:

- Disclaimer: Drill holes at your own risk.
 - The tools required for this installation are dependent on the thickness of the wall the light is being installed in:
 - Wall thickness of 1.60mm 3.20mm: 23.8mm [0.938in] Hole Saw
 - Wall thickness of 3.30mm 6.35mm: 25.4mm [1.00in] Hole Saw



INSTALLATION

- 1. Verify the location for the light to be installed. Ensure that it is distanced away from high temperature heat cources and that there is a clear path for the power wires to be routed from the light assembly to the power supply.
- 2. Using a hole saw, drill a mounting hole in the installation surface following the size guide above.
- 3. Connect wires to power supply before installing light if access to the wiring is limited.
- 4. Allure Courtesy Lights utilize retainer clips and adhesive for mounting. Simply peel off adhesive ring and press light into properly sized hole.

DISCONNECT POWER SOURCE BEFORE STARTING ELECTRICAL WORK.

Recommended methods for splicing wires together (parts not included in Vista product kits):

- Solder and cover bare wires with heat shrink or electrical tape.
- Insulation-displacement connector (IDC) / insulation-piercing contact (IPC).
- Twist on wire connector, "wire nut".
- Crimp connector, "Butt splice".

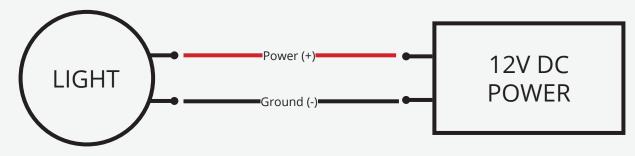
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WIRING:

Route wire as necessary for the application. Do not pinch or puncture wires with fasteners. Do not rout wires around sharp edges. A wire loom should be used for protection if wires are to be routed through areas where they may encounter sharp edges, in an application that would experience high amounts of vibration, in areas that may have fasteners protruding into them during later assembly, or other extreme conditions. Standard wiring outputs can be seen below.

Vista Standard RGBW Lighting Wire Colors – Due to product variation, the wire colors for some Vista RGBW lights may vary depending on the product. Refer to the following wire polarity information for Vista RGBW Lighting.

SINGLE COLOR LIGHTS



RGBW LIGHTS (RED, GREEN, BLUE, WHITE)



WARNING:

- 1. Supply current and wattage must not exceed the rated values on the specification documents.
- 2. Incorrect polarity or improper wiring may cause personal injury and/or damage to the product. It is recommended that an electrical technician, professional, or similarly qualified individual finish wiring.
- 3. To avoid electrical shock risk, all failures should be examined by a qualified technician.
- 4. Environmental suitability, including but not limited to water resistance, varies based on product design. Unless explicitly noted, products are to be installed in a location shielded from outdoor elements. To avoid irreparable damage, refer to specification sheets to locate products in a proper environment.
- 5. Do not install products near an open flame or in high temperature environments unless the product is explicitly designed to function as such. Adversely, do not install products in excessively cold environments unless explicitly designed to function as such. Refer to product spec sheets/drawings for information about minimum and maximum operating temperatures.
- 6. Vista Manufacturing, Inc. is not liable for any injuries or damage caused due to improper wiring or installation.
- 7. The listed IP Rating on products applies to the lighted assembly and installed connectors. If a product has an open wire to allow for hardwiring or installing aftermarket connectors, assume the IP rating at the open wire point is no higher than IP20.
- 8. Do not use cutting tools such as wire cutters, scissors, or shears to separate wire. Wires should be pulled apart in shear, perpendicular to the flat plane of the wire ribbon, and not in tension.



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