

Embassy Flood Light

- 6 Sizes
 - 5", 9" and 13" Straight
 - 9", 12" and 15.5" Curved
- IP 67
- Salt Spray & UV Compliant
- CCT 5500K
- 700 - 3200 LM



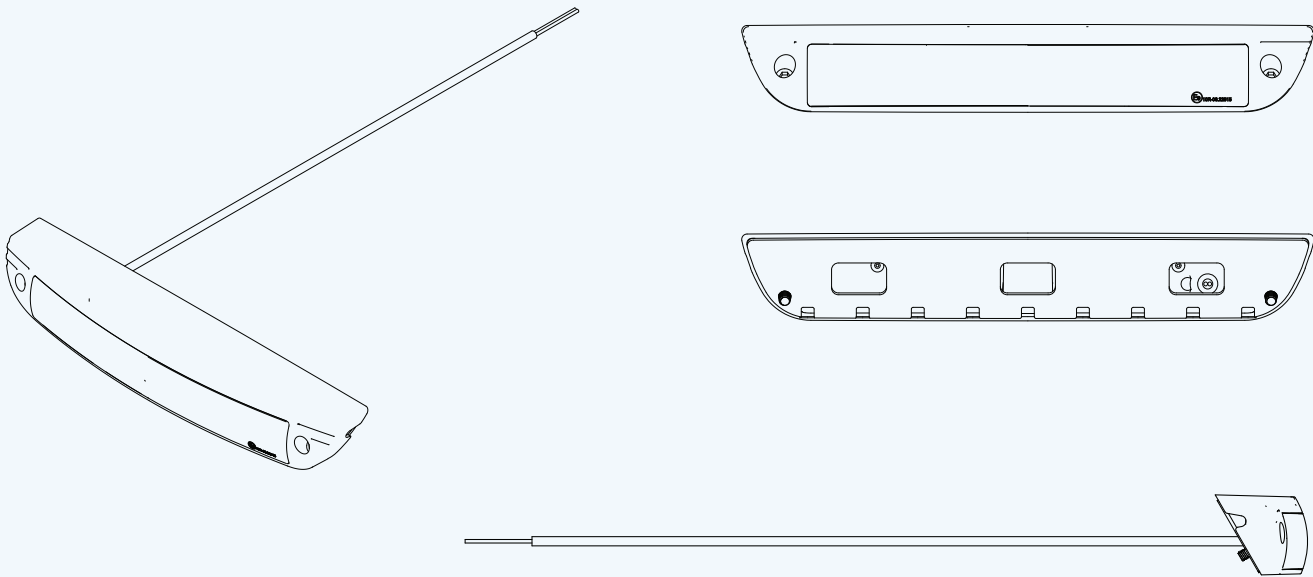
SPECIFICATIONS

FLOOD LIGHT SPECIFICATIONS

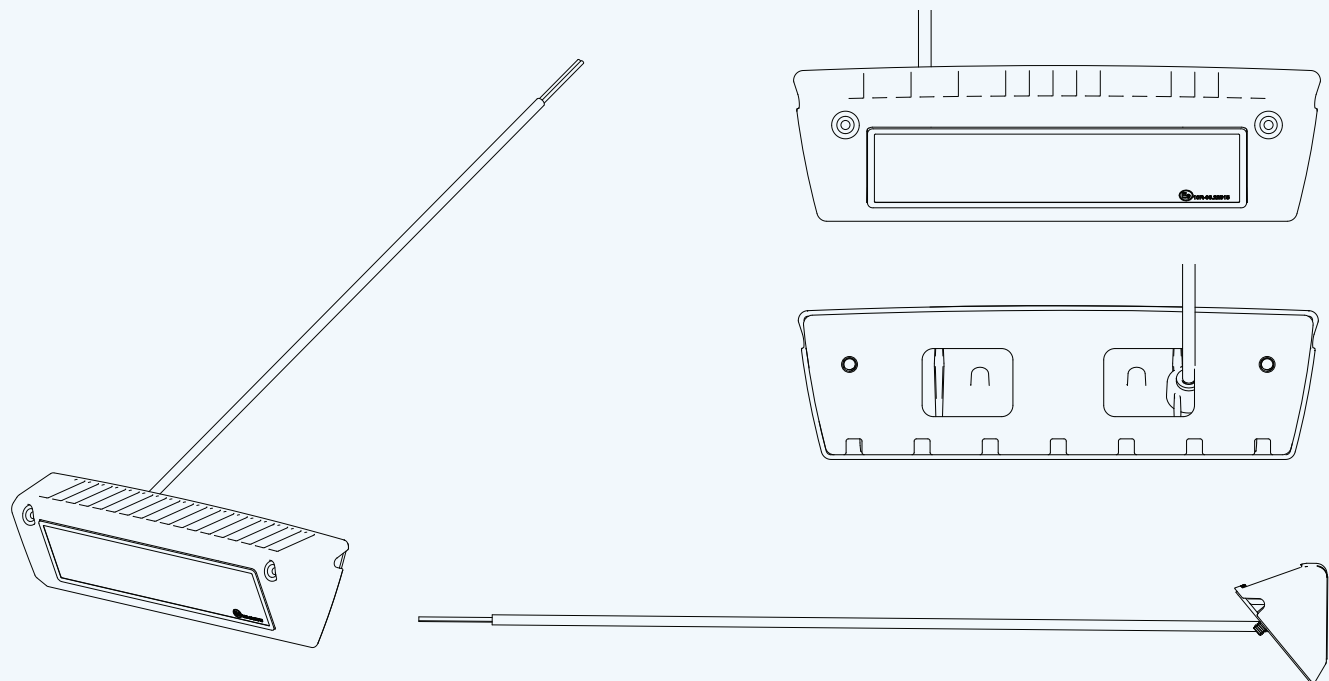
PART NUMBER	BEZEL COLOR	VOLTAGE (VDC)	CURRENT (mA)	WATTAGE (W MAX)	CCT (K)	LUMINOUS FLUX (lm)
490164	Curved	9-32	1	35.5	5,500	1100
490165			2	70.5		1800
490166			2.5	80.0		2300
490167	Flat		1	35.5		1000
490168			2	70.5		1700
490169			3	105.5		2700

DIMENSIONS

Curved Flood Light - 490165



Flat Flood Light - 490168

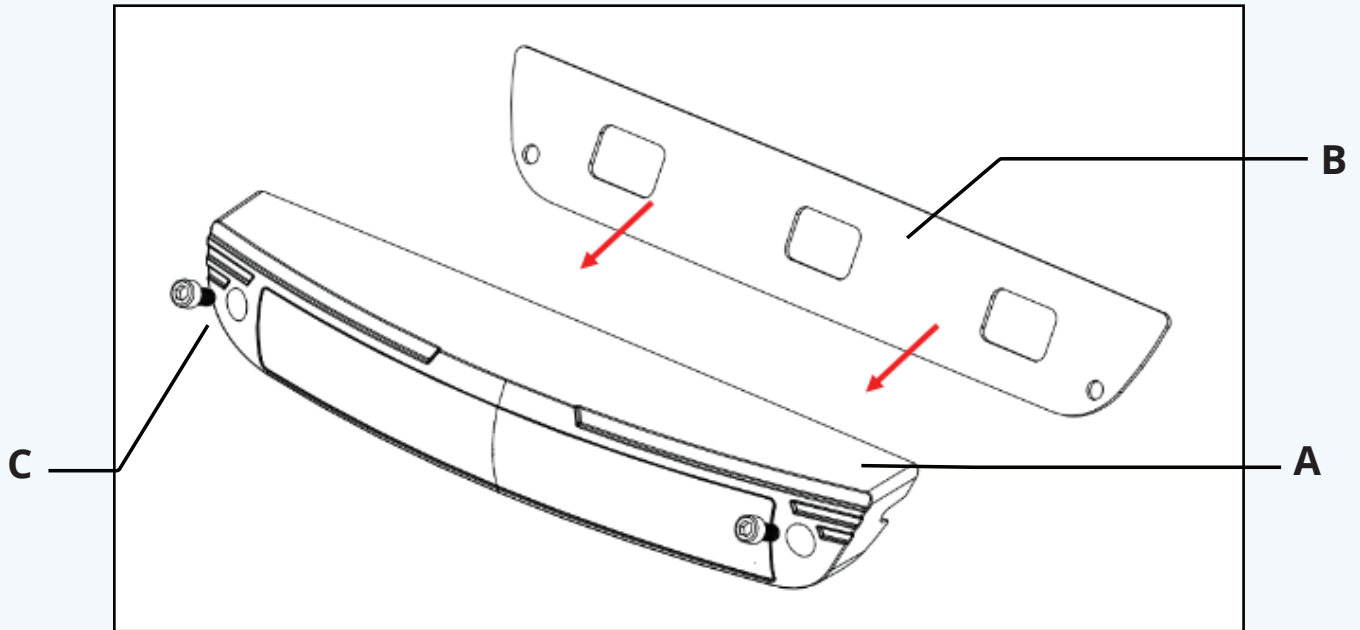


Vista reserves the right to modify this specification without prior notice.

INSTALLATION INSTRUCTIONS FOR EMBASSY FLOOD LIGHT

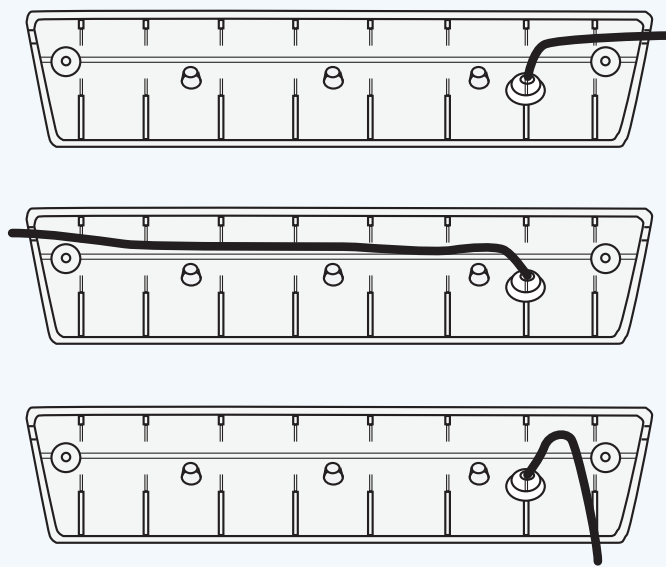
PREPARATION

- A. Flood Light
- B. Foam Gasket
- C. Bolts



INSTALLATION

1. Place foam gasket against the back of the light module
2. Align wires as desired. See graphics to right.
3. Screw the light module in place using the provided bolts. Torque to 10-40 in-lbs.



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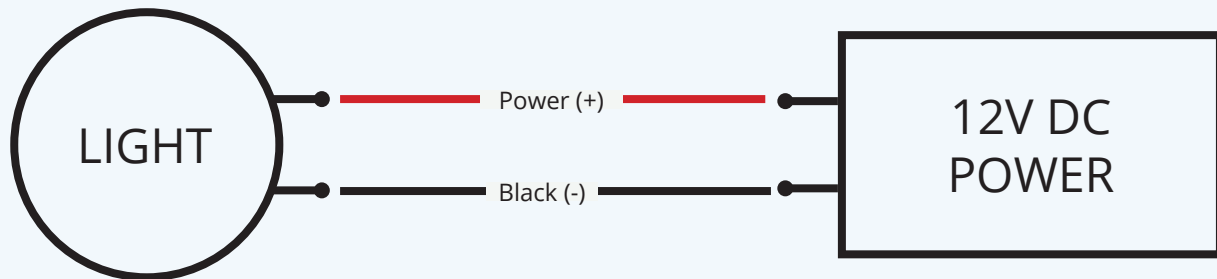
DISCONNECT POWER SOURCE (BATTERY) BEFORE STARTING ELECTRICAL WORK.

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".

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.



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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