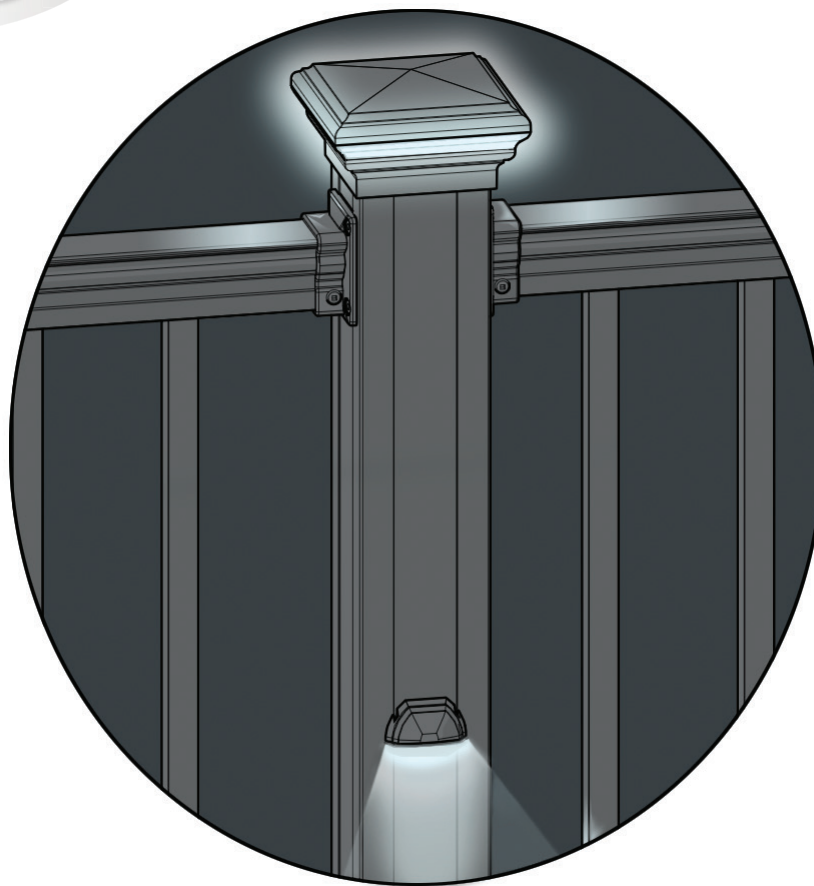




Outdoor L.E.D. Lighting System



Recommended Tools

- Safety Glasses
- Tape Measure & Pencil
- Power Drill w/ $\frac{3}{8}$ ", $\frac{3}{4}$ " bit
- Level

Lighting Components

- Post Light Cap
(Lens Options Available)
- Post & Stair Light
(Color Options Available)
- Control Box/ Power Supply
(Color Options Available)

- *These directions are only a guide and may not address every situation.*
- *Always wear proper safety equipment while assembling and installing.*
- *The installer should obtain all required building permits and follow all installation procedures in accordance with applicable building code requirements.*
- *Superior Plastic Products, Inc. shall not be held liable for improper or unsafe installations.*
- *Applying paint, will void your warranty.*
- *To ensure proper coverage by our warranty please visit our website and complete the warranty form and mail to: Superior Plastic Products, Inc., 260 Jalyn Drive, New Holland, PA 17557*

260 Jalyn Drive • New Holland, PA 17557

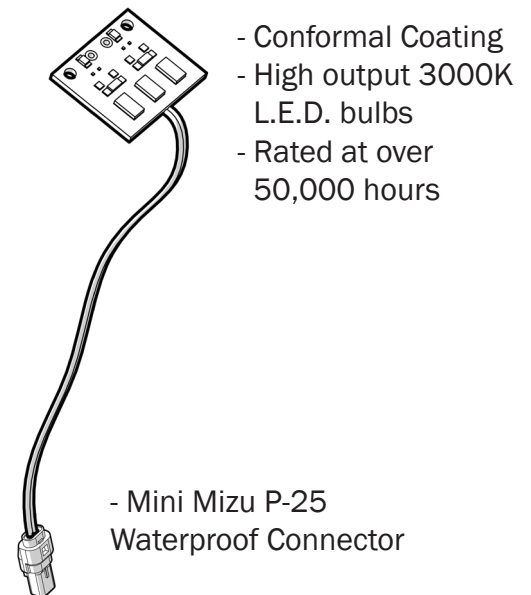
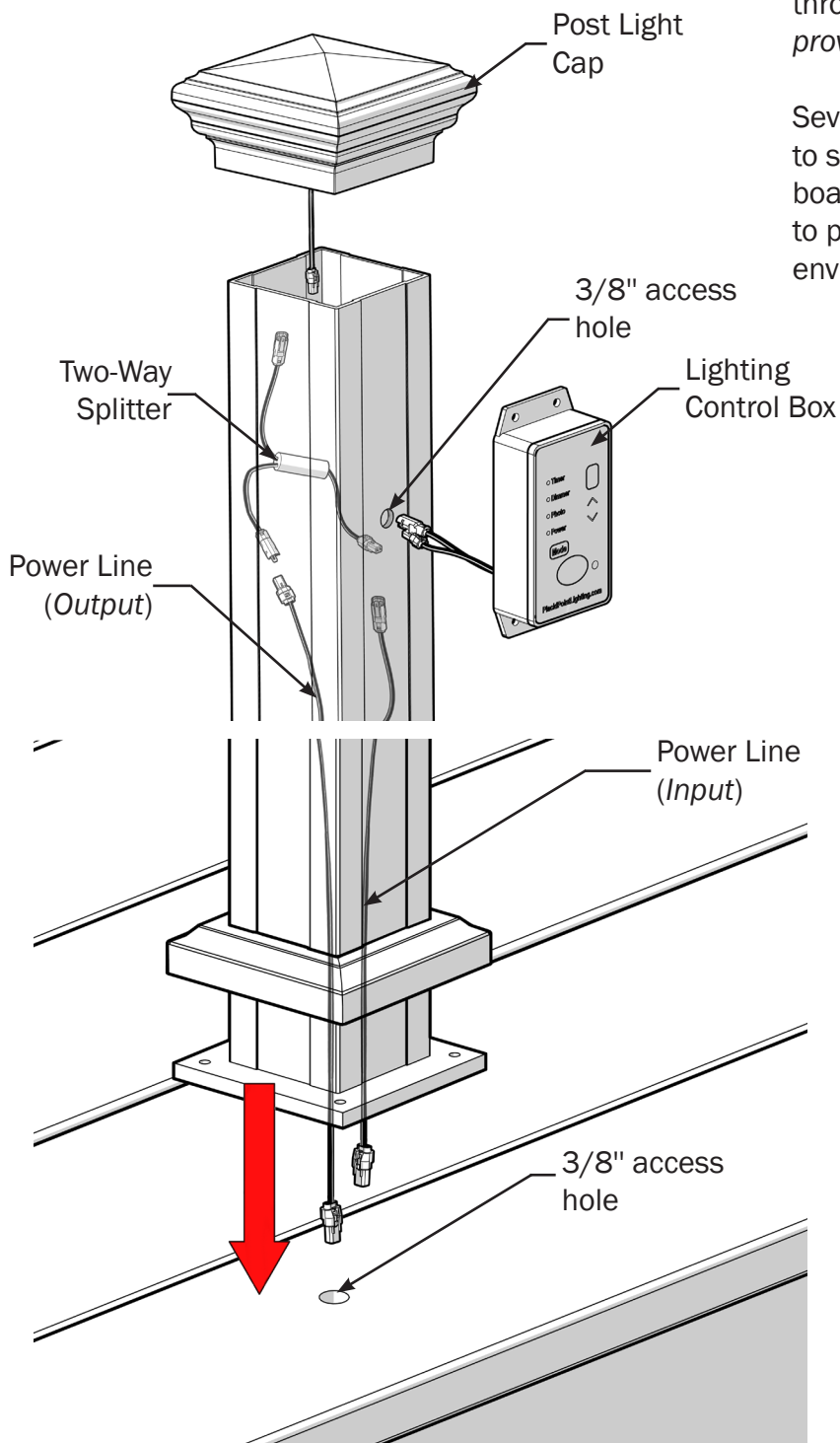
PlacidPointLighting.com

PPLIG180227

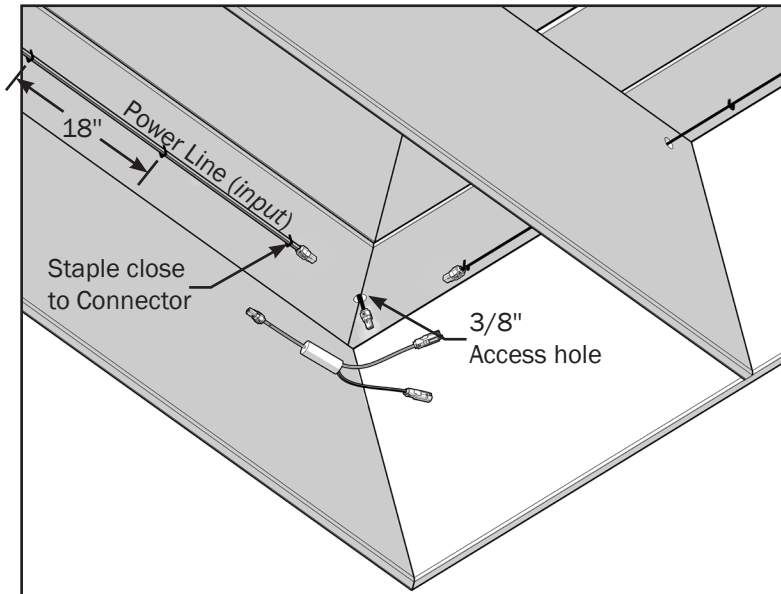
Each component of the Placid Point Lighting system was designed with a "Plug & Play" mind-set so that it is easy for the end user to install with little to no construction experience.

Post Light Caps come pre-assembled, ready to fit directly onto your existing Post (*various sizes available*). They are designed to be a snug fit; as such they can be installed without the need for any extra fasteners. However, in the event that you wish to ensure they cannot be removed easily; it is acceptable to fasten it by placing a screw through the lower trim into the Post (*fasteners provided*).

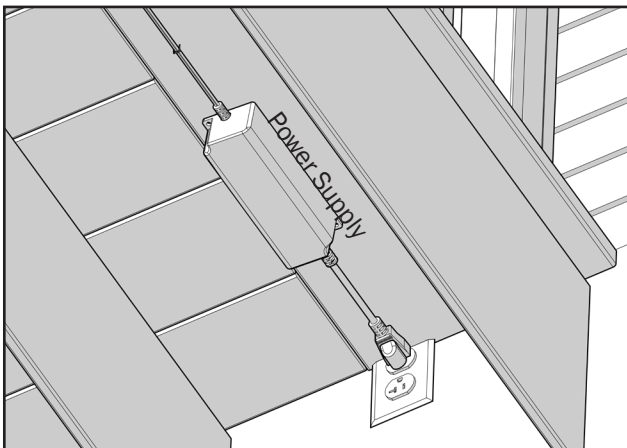
Several styles of Post Light Caps are available to suit each customers needs. Each LED light board is coated in an Optical Conformal Coating to protect the circuitry from normal environmental conditions.



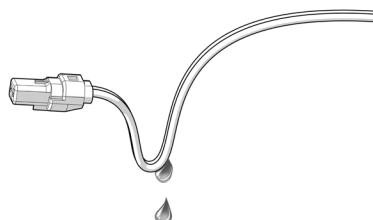
It is a good practice to place your Post Light Caps, and Post and Stair Lights first so that you know how much more room is needed for extensions.



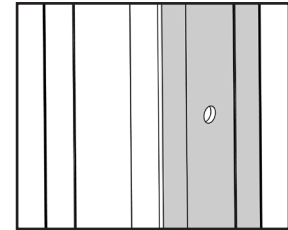
Place a staple (*provided*) approximately every 18"; with the first and last staple as close to the Connectors as possible.



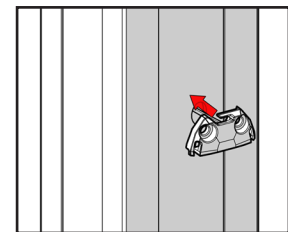
The Power Supply can be mounted under the deck, and out of sight. With an IP67 Waterproof rating there's no need to worry if it gets wet. It is our recommendation that a "drip loop" be created during wire routing. Below is an image of how to properly orient the wires.



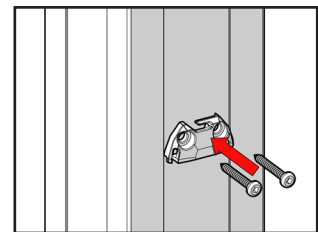
Post & Stair Light Installation



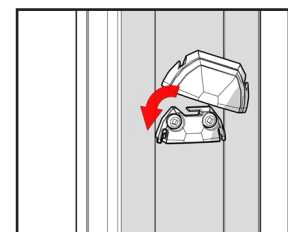
Drill a 3/8" access hole for the Post & Stair Adapter cable



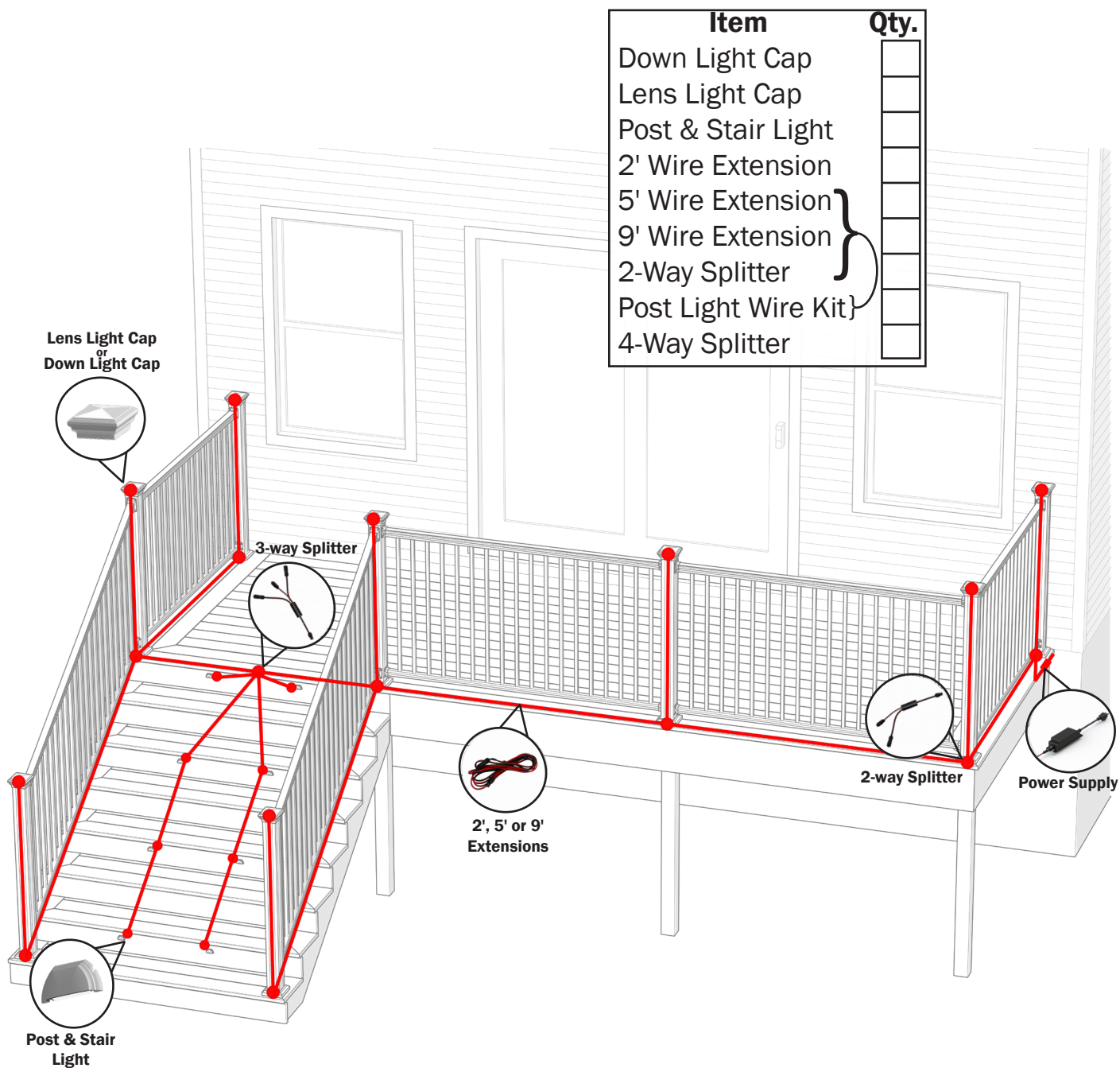
Place Lens sub-assembly over access hole utilizing the adhesive to hold it in place



Fasten Lens sub-assembly using #8 x 1" Pan head Screws (*provided*) take care not to overtighten



Snap Powder Coated Aluminum Cap onto Lens sub-assembly



It's good to know the location of each light you want to install on your deck. Consider making a sketch to help better determine where everything will go, and exactly how many of each part is needed.

- Measure each section, and mark the lengths in between each Post accordingly
- Measure the height of your Posts
- Count the number of Splitters you will need, and which type is required
- Make a note of where holes will need to be drilled, both on Posts or Deck

