

Flawless Custom Holiday Lighting

Build a perfectly straight, professional-grade display for your home.

Skip the guesswork and ditch the tangled retail boxes. Use this guide to order exact professional materials and install a stunning, custom-fit glowing roofline.

● Pro Specifications

12 in

Exact spacing for pre-molded sockets

2700K–3000K

Color temp for warm white

Up to 250 ft

Continuous lighting per standard outlet

18-Gauge

Standard wire for residential rooflines

Cut Wire Strategically

Always cut your wire exactly halfway between two molded sockets. This leaves enough blank length to comfortably slide the zip plug on and fold the cap down.



● Your Flawless Setup

- 1 Map the architecture** Sketch your porch and measure every straight run, including vertical drops, to calculate bulb totals.
- 2 Prepare the lines** Cut custom lengths from your bulk spool and attach slide-on male and female zip plugs.
- 3 Test before hanging** Always plug your newly assembled custom wire into a wall outlet while safely on the ground.
- 4 Maintain wire tension** Pull the SPT-1 wire completely taut before locking down your final clips to prevent sagging.

● Pro Lighting Supply Chart

Find your row: **Your Architecture**

Your Architecture	Your pick	Why
Asphalt shingle edges	Hidden shingle clips	Holds C9 sockets perfectly vertical
Seamless aluminum gutters	Specialized gutter clips	Hooks over lip without scratching
Vertical porch pillars	Trim-matched zip ties	Keeps green wire virtually invisible
Empty roof valleys	Custom blank wire	Jumps power invisibly across spans
Classic elegant aesthetic	Faceted C9 warm white	Refracts light for sparkling effect

● Core Supply Checklist

- ☐ 1000-foot 18-gauge SPT-1 wire spool
- ☐ Slide-on male and female zip plugs
- ☐ Faceted C9 LED bulbs purchased separately
- ☐ Heavy-duty electrical tape for weatherproofing
- ☐ Heavy-duty outdoor smart timer and box

● Check Before You Cut

- ☐ Total linear footage of the exact path the wire will travel.
- ☐ The least visible corner of the house for your power feed.
- ☐ Total display wattage compared to the standard limits on your breaker.

● Project Notes & Measurements

Enjoy the brilliant, high-end glow of your beautifully tailored holiday home!