

INSTALLATION INSTRUCTIONS

THE LIGHTSTRIP®

Recessed Lighting For Aluminum Patio Covers

**CHECK ORIENTATION OF LOCK
ON LIGHTSTRIP PAN.
THE LIGHTSTRIP PAN IS NOT REVERSIBLE!**

The Lightstrip LLC
840 S. Rochester Suite D
Ontario, CA 91761

909-390-3694 OFFICE • 909-390-8721 FAX
TheLightstrip.com • Patent Pending #29351581

MUST BE GFCI PROTECTED. ELECTRICAL PERMIT IS REQUIRED.

**Lights in pan are set for a 12" overhang center line of header.
If you need to shorten pan, trim evenly from both ends.**

1. Lay out cover with locations of The Lightstrip.
2. Pan cover to location of The Lightstrip
3. Install The Lightstrip pan.
4. Install the next pan.
5. Apply a bead of silicone based caulking (not included) on the inside of the Back Cap. (Fig. 1)
6. Install Back Cap on top of the pan under the hanger (and flashing if already installed). (Fig. 2)
7. Install caulking to back of Bell Box. (Fig. 3)
8. Install Bell box with chase nipple thorough predrilled hole to top cap and tighten. (Fig. 4)
9. Put wire thorough Bell box and set top cap on The Lightstrip pan. Top cap can be set either direction. Bell Box can be at front or back.
10. Slide top cap back under back cap into caulking, make sure all three sides are under back cap lip. (Fig. 5)
11. Install #10 S.M.S. (supplied) at each end of caps and every 24" in top cap. Seal the gap between back and top cap and all screws. (Fig. 6)
12. Apply a bead of caulking (not included) on the inside of the Front cap. (Fig. 7)
13. Insert Front cap in pan angled to allow for cap to go under lock. (Fig. 8)
14. Turn cap and slide back onto top cap making sure all three sides are over top cap and into caulking. (Fig. 9)
15. Install #10 S.M.S. in top lip of cap and seal with caulking. (Fig. 10)
16. DO NOT seal front cap bottom to pan, leave space for any moisture to run out of lighting area. (Fig. 11)
17. Hook up electrical to GFCI as per code by a qualified electrician and close box with supplied cover.

