

# Classic Coves *LumaRoc*<sup>TM</sup> Installation Instructions

Note: *LumaRoc* should be installed by the Drywall Contractor. Fixtures should be installed by the Electrical Contractor

*LumaRoc* light fittings are supplied in 8ft lengths, unfinished. We recommend a gypsum based adhesive (joint compound) to mount and join the coves. **DO NOT USE CONSTRUCTION ADHESIVE AS THIS WILL DAMAGE THE COVE.** Start at a corner, cut inside and outside miters and butt joints so that there is no greater than an 1/8" gap at the joint. All joints should be butt joints. We recommend using a power miter saw or chop saw for best cuts (see figure 1). A hand saw with a miter box can also be used.

Coat the back of the cove with adhesive about 1/8" thick. (see figure 2 and 3) Secure the cove to the wall using sheet rock screws driven into studs. The combination of adhesive and screws will support the cove. Sponge or finger tool smooth the adhesive that oozes out between the the wall and the bottom of the cove. This will eliminate the need for caulking.

When joining lengths of *LumaRoc* with inside, outside or butt joints, apply 1/4" of adhesive to one side of the adjoining piece. (see figure 4) When joined let the adhesive ooze from the joint. **IMPORTANT:** Wipe off excess with a damp sponge, but do not wipe it completely clean.

Let the adhesive dry and sand joints smooth with a fine grit sanding sponge. Use an ornamental tool to fill in or scrape away joint compound as needed. Fill and sand smooth any holes from the drywall screws with joint compound.

Prime paint the joints and repaired screw holes and let dry before prime painting the entire cove.

*LumaRoc* will accept all water, oil or acrylic based paints. (See figure 5)

