

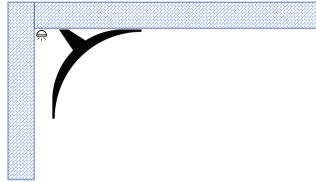
Indirect Lighting Crown Molding Installation Guide

Installation Basics

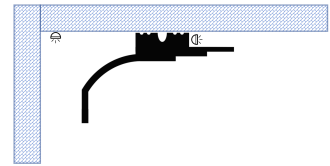
- Use construction adhesive with brads/nails every 12–16 inches.
- Mount molding to one surface only (wall or ceiling).
- Maintain consistent spacing for proper lighting.
- Caulk edges for a clean finish.



Wall Mounted
Ceiling Glow



Ceiling Mounted
Wall Wash



2-Way Profile
Ceiling + Wall

Tools & Materials

- Miter saw, air nailer, adhesive, caulking gun
- Chalk line, pencil, putty knife
- Sandpaper, sponge/cloth
- 6d/8d nails (1/2"–3/4" penetration)

Installation Overview

1. Plan layout and determine installation type (wall, ceiling, or 2-way).
2. Mark level reference lines using a chalk line or laser for consistent placement.
3. Cut molding to size and dry-fit all joints and corners.
4. Apply construction adhesive to contact surfaces and seams.
5. Secure molding using nails or brads every 12–16 inches.
6. Install LED strips in trough or behind molding, recessed from edge.
7. Ensure LEDs are not visible from normal viewing angles.
8. Fill nail holes, sand smooth, and apply caulk to all visible edges.
9. Molding is already primed so paint to suit (either water or oil-based paint can be used).

10. Test lighting in low-light conditions before final completion.

Safety & Handling Guidelines

- Use caution with all power tools and follow manufacturer instructions.
- Ensure adequate ventilation when cutting or sanding.
- No respirator required under normal conditions (dust mask optional).
- Wear safety glasses with side shields when cutting or fastening.
- Protective gloves recommended but not required.
- Eye wash station should be available when cutting or sanding.