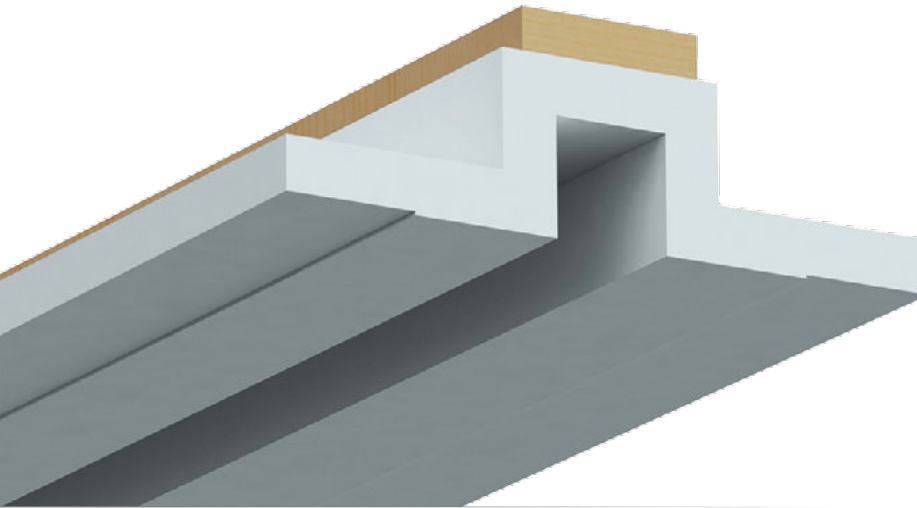
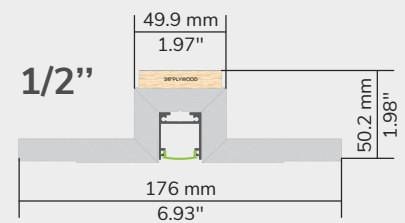
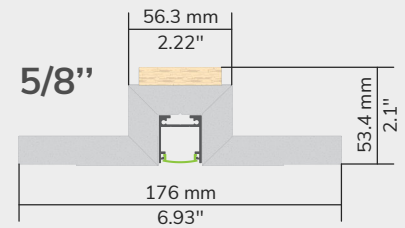




TECHNICAL DRAWING

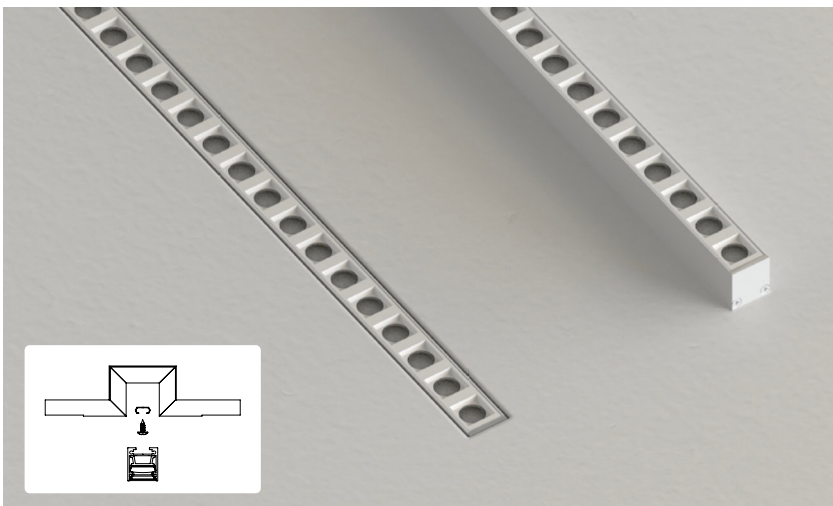


PRODUCT DESCRIPTION

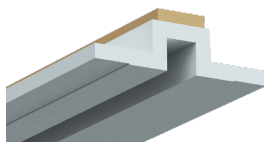
The Gypsum Groove system offers a solution for embedding subtle yet effective lighting within drywall surfaces, enabling the realization of exceptional illumination while maintaining a sleek, minimalist aesthetic. This fully integrated architectural lighting system aligns with the highest standards of fire safety. With its Class A certification under the International Building Code, the system is perfectly suited for both commercial and residential applications, ensuring safety without compromising on design. **This Gypsum Groove is to be used with the aluminum profile series 145.**

FEATURES

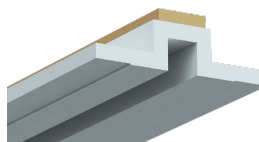
- Class A fire protection grade material
- 1/2in panel thickness for flush fit with standard 1/2in. gypsum panels or alignment with 5/8in. panels using drywall mud.
- Special order available for 5/8in thick panels.
- Direct fit for the 145 profile in ALCOA 6063-T5 aluminum alloy for superior heat dissipation
- Sold in straight 4-foot (1.22m) sections.
- 8 feet sections available for special order.
- 5 Years warranty.



GYPSUM

**1/2" Groove****1/2" Gypsum Groove 145**

LCGYPSUM-GR-145-1/2

**5/8" Groove****5/8" Gypsum Groove 145**

LCGYPSUM-GR-145-5/8

Available in straight section of 4 feet (48 inches/1.22 m).

8 feet sections available for special order.

Can be used with phantom bracket or flat head screw

Light source sold separately from the Gypsum Profile

ALUMINUM PROFILE

PROFILE

**Aluminum Profile 145**

LCPROF-145

To see the complete specifications of the featured aluminum profile, visit the product page at:

Aluminum Profile 145: <https://ledco.ca/en/products/led-strip-aluminum-profile-145>