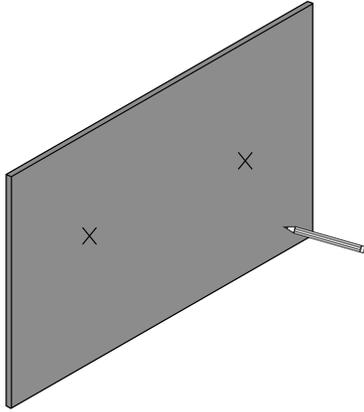


1. Measure and mark the desired location of the channel fixture on mounting surface.

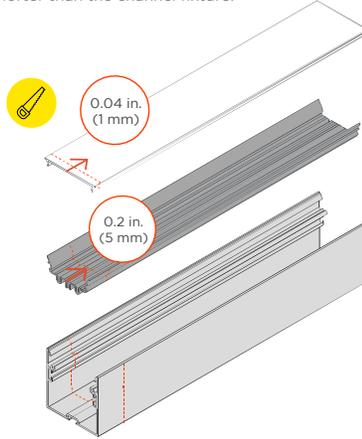
NOTE: Each end cap is 0.12 in. (3 mm) thick



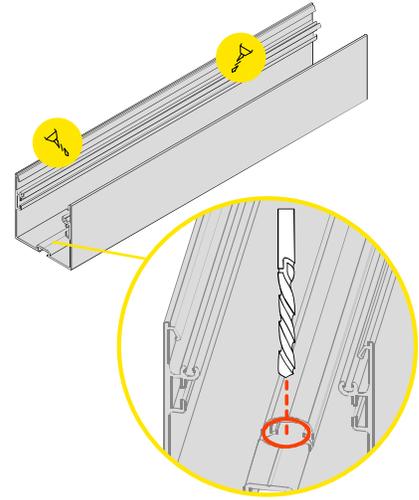
2. Cut channel, lens and channel profile assistant (for mounting LEDs) to desired lengths (if needed).

NOTES:

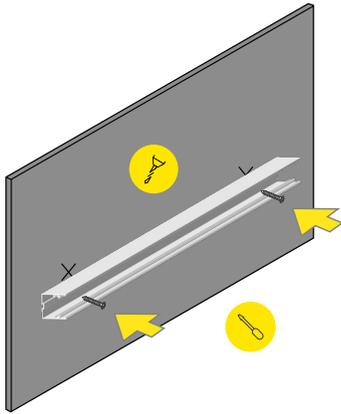
Lens should be 0.04 in. (1 mm) shorter than the channel profile to account for the end caps.
Channel profile assistant should be 0.2 in. (5 mm) shorter than the channel fixture.



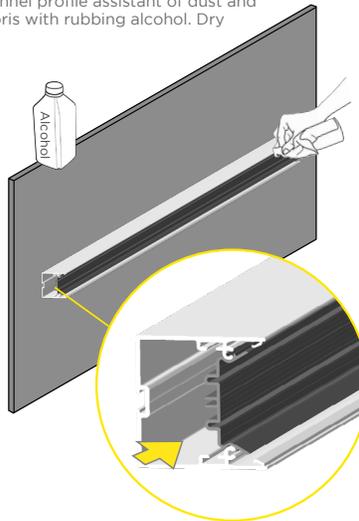
3. Drill pilot holes in channel for mounting. Drill any holes in channel needed for back-feed electrical connections.



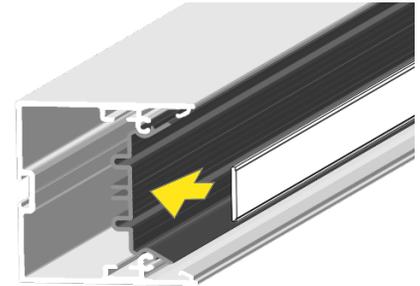
4. Mark location of holes on mounting surface. Drill pilot holes in mounting surface. Align channel to pilot holes and attach with screws. Be sure to pull through any wires needed for back-feed electrical connection.



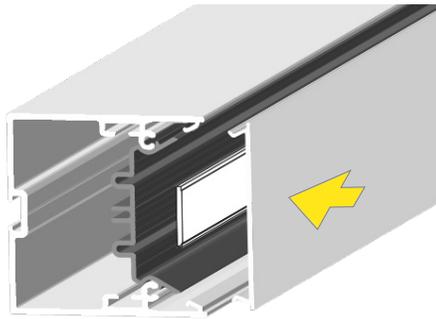
5. Insert channel profile assistant in top grooves. Clean the surface of the channel profile assistant of dust and debris with rubbing alcohol. Dry



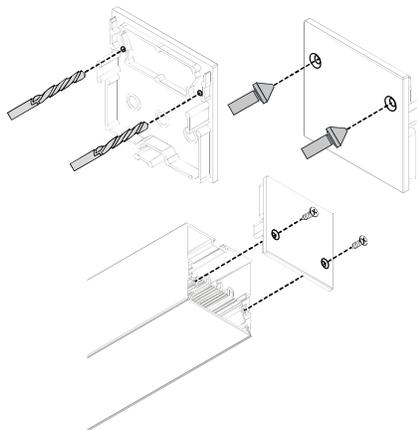
6. Apply RibbonLyte. Make all necessary electrical connections. (Drill holes at appropriate marked location in end caps if needed.)



7. Attach lens by sliding or snapping into place.



8. Attach end caps with screws (drill through two marked screw holes) and countersink for flush finish or glue (without creating holes for screws).



9. AS53 surface channel fixture installation complete.

