


WARNING:

INSTALL PRODUCT IN ACCORDANCE WITH LOCAL AND NATIONAL ELECTRICAL CODES BY A QUALIFIED ELECTRICIAN.


WARNING:

FAILURE TO COMPLY WITH THE INSTALLATION INSTRUCTIONS MAY RESULT IN DEATH OR SERIOUS INJURY.


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READ ALL SAFETY INSTRUCTIONS INCLUDED WITH LUMINAIRE BEFORE INSTALLING LUMINAIRE. SAVE INSTRUCTIONS FOR FUTURE USE.

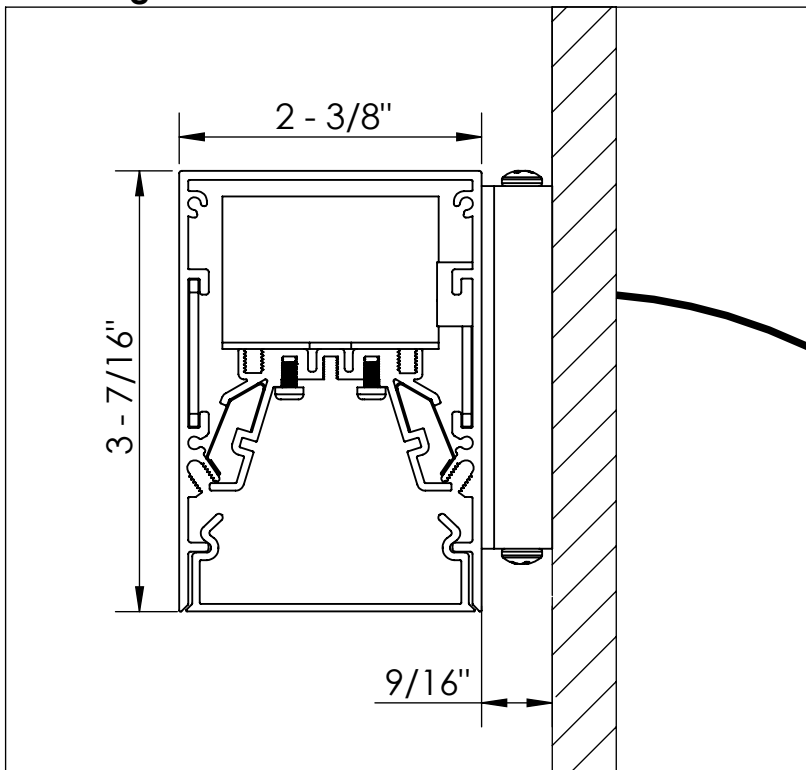
CAUTION:

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Mounting Dimensions



Isometric View

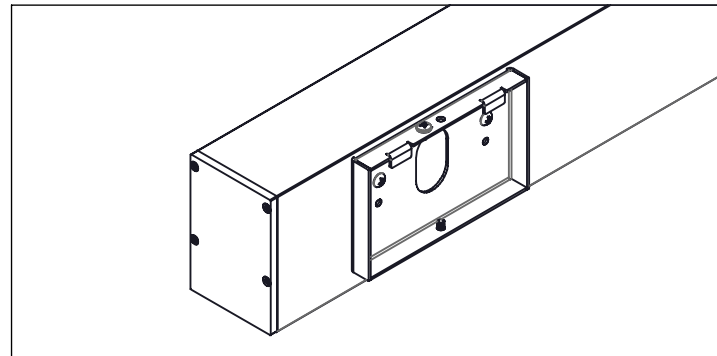
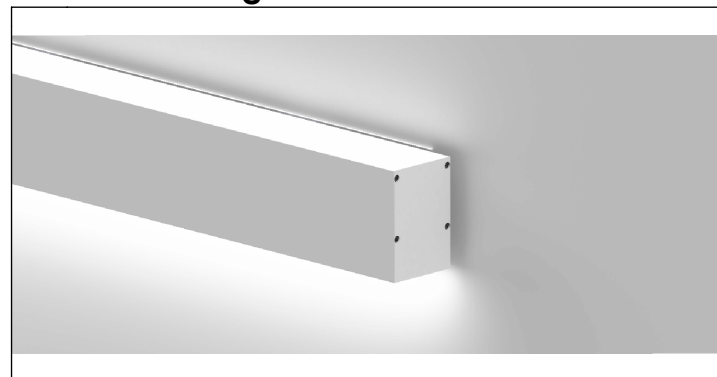
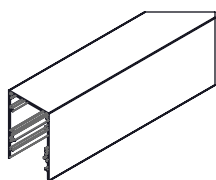


Photo Rendering

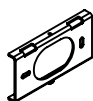


Package Includes

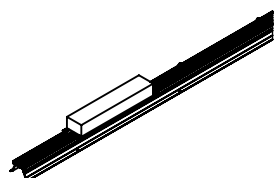
Housing (A)



Mounting Bracket (B)



Master Gear Tray (C) Satellite Gear Tray (D)



Endcap Kits (E)

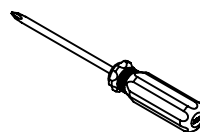


Joiner Kits (F)



Items needed (supplied by others)

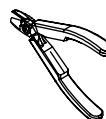
Philips Head Screwdriver



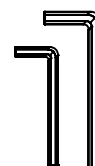
Wire Connectors



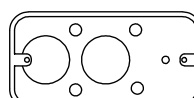
Wire Strippers



1.5 and 2mm Hex Key



Junction Boxes (for Wall mounting)



Screws




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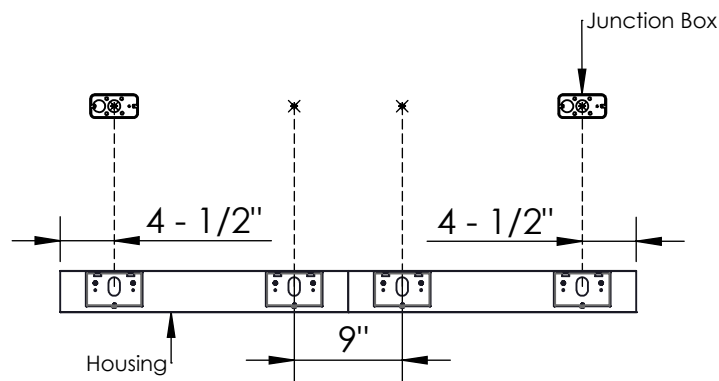
INSTALLATION INSTRUCTIONS

LOCATE AND REVIEW ANY CONSTRUCTION PLANS AND INTER-LUX RECORD DRAWINGS FOR ALL FIXTURE RUNS.

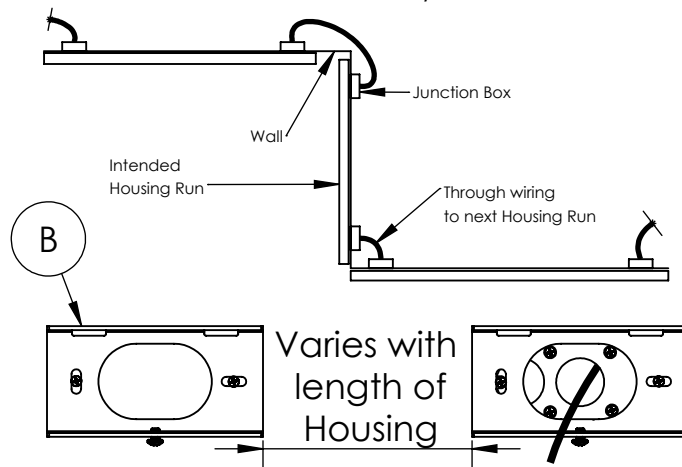
IT IS RECOMMENDED TO LOCATE AND LAY OUT ALL COMPONENTS FOR EACH FIXTURE "RUN". A FIXTURE RUN TYPICALLY CONSISTS OF JOINERS, LENGTHS OF HOUSING, AND ENDCAPS. BE SURE TO IDENTIFY ALL CORRECT LENGTHS FOR EACH FIXTURE RUN.

Step 1; Prepare Wall: Turn off Main Power before Installing.

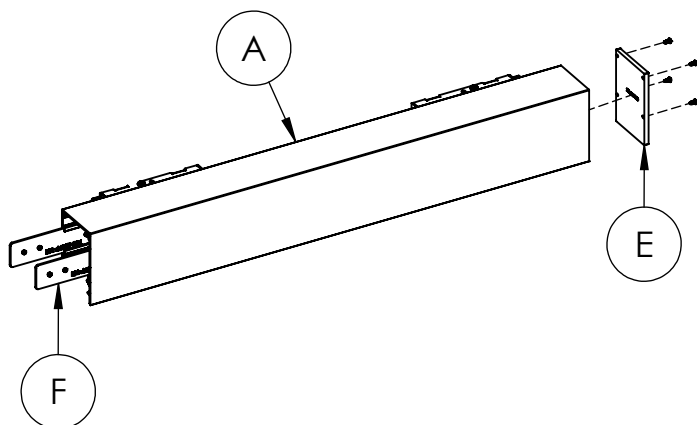
Mark the wall at the intended mounting locations for the Mounting Brackets (B), according to Housing (A) dimensions (Mounting Brackets should be centered 4-1/2" from the ends of the Housing). If Wall mounting, install Junction Boxes at starts and ends of each run (series of Housings in a row). If Mullion mounting, no Junction Boxes are required.



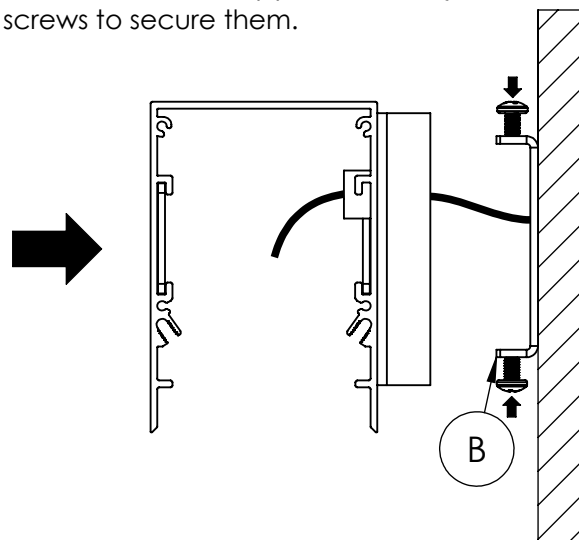
Step 2; Install Mounting Brackets: Connect Junction Boxes between runs for through wiring as shown below. Then pull High Voltage cables out through Junction Boxes and corresponding Mounting Brackets (B). Then install Mounting Brackets (B) onto Junction Boxes, wall, and/or Mullions. Installer is responsible for the integrity of these connections and the wall/structure.



Step 3; Housing Hardware: If Stand alone(s), skip the rest of this step. Otherwise, install Endcaps (E) on first and last Housing (A) of each run using supplied screws. Then install Joiners (F) on one side of each Housing (A) so that each joint will have a pair.



Step 4; Install Housing: Pull High Voltage cable(s) through relevant Housing(s) (A). Then mount Housing(s) (A) onto Mounting Brackets (B) and lock them into place with screws as shown below. Once Housing(s) (A) are mounted, slide Joiners (F) in between joints and tighten set screws to secure them.





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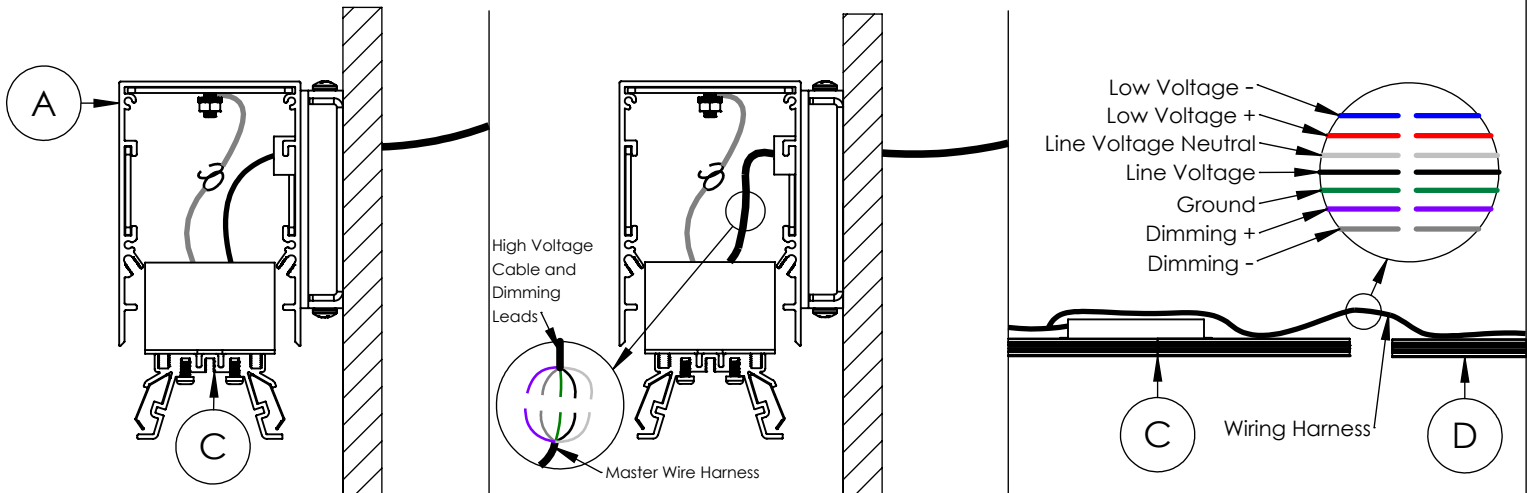
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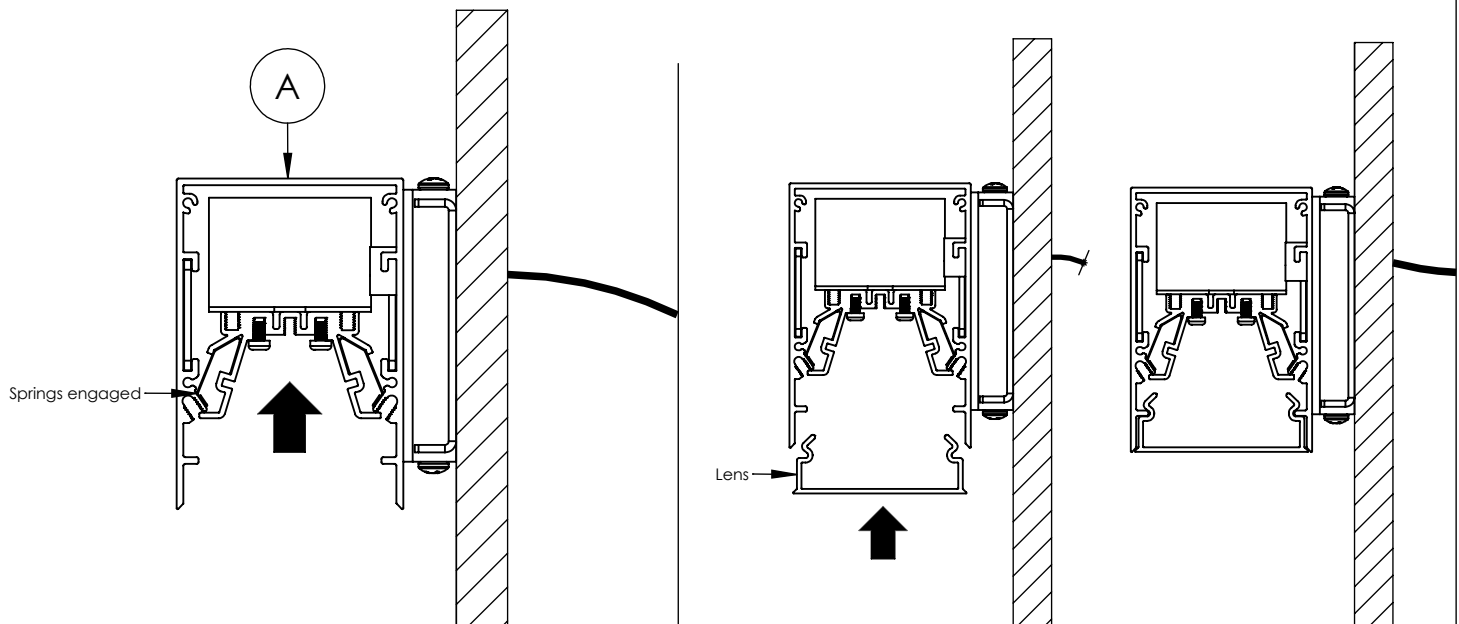
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Step 5; Connect Gear Trays: Connect Master Gear Tray(s) (C) to Housing(s) (A) via safety chains (two safety chains per Gear Tray). Ensure that Gear Trays are in the proper Master (C)/Satellite (D) configuration specified on the record drawing. Connect High Voltage wires to Master Gear tray(s) (C) as shown below. Then connect wiring harnesses between all continuous Gear Trays using supplied Wago connectors.



Step 6; Insert Gear Trays and Lenses: Insert Gear Trays into Housings (A), ensuring springs are engaged as shown below. Then insert Lenses into Housings (A). Finally, power and test for proper operation.




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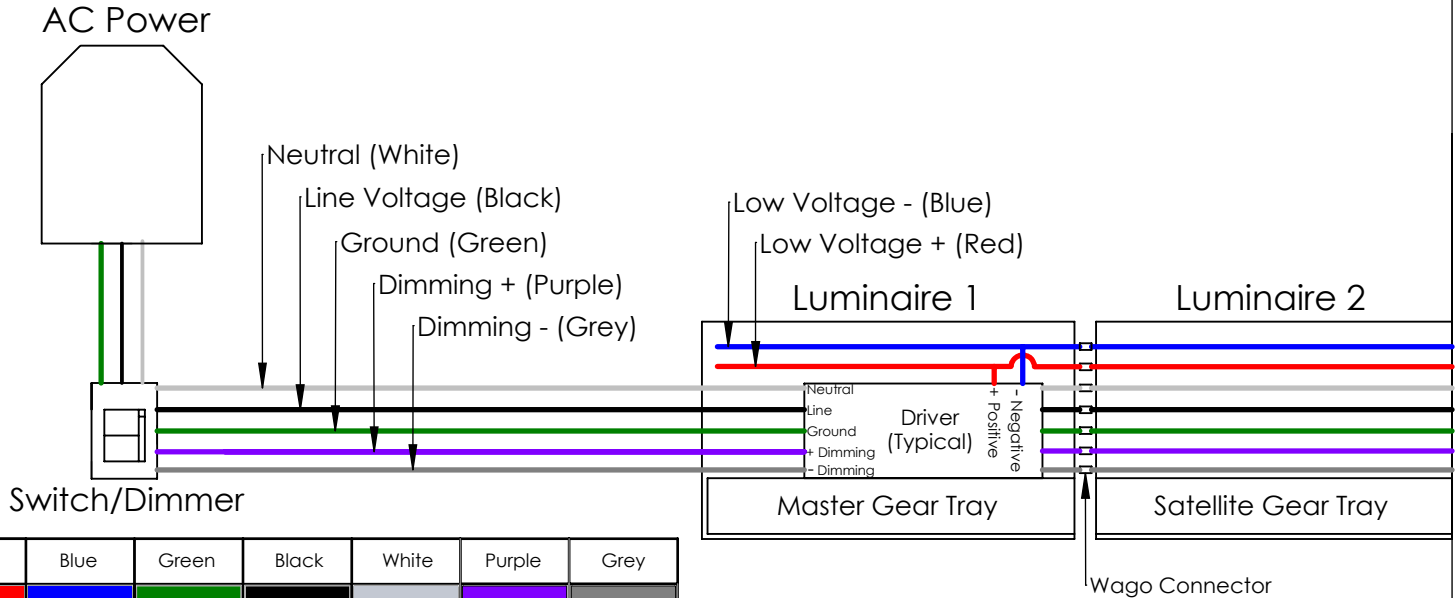
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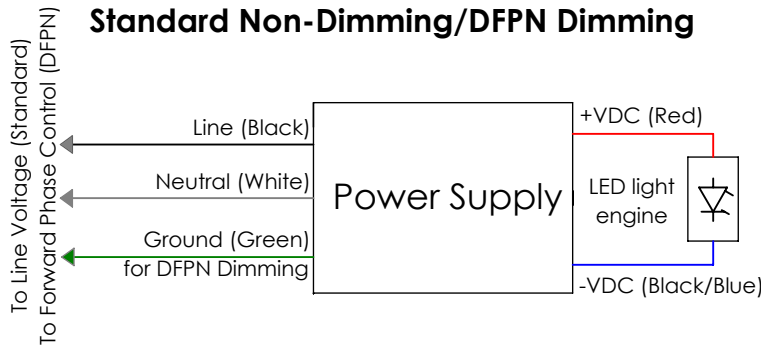
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Wiring Key

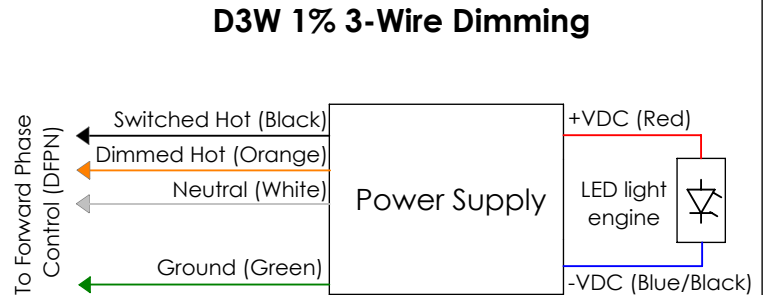


Driver Wiring Diagrams

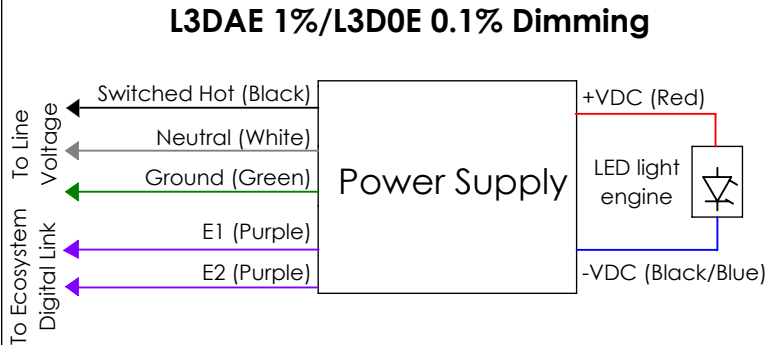
Standard Non-Dimming/DFPN Dimming



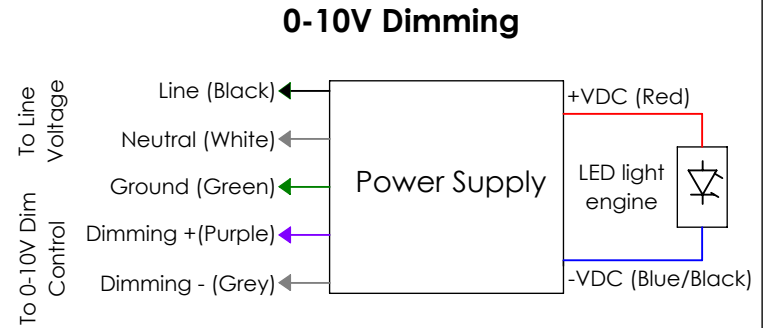
D3W 1% 3-Wire Dimming



L3DAE 1%/L3D0E 0.1% Dimming



0-10V Dimming



NOTE: ALL SHOWN DRIVERS ARE INTER-LUX PROVIDED. FOR NON INTER-LUX PROVIDED DRIVERS PLEASE REFER TO DRIVER MANUFACTURERS. THE USE OF NON INTER-LUX PROVIDED DRIVERS VOIDS PRODUCT WARRANTY.