


**WARNING:**

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


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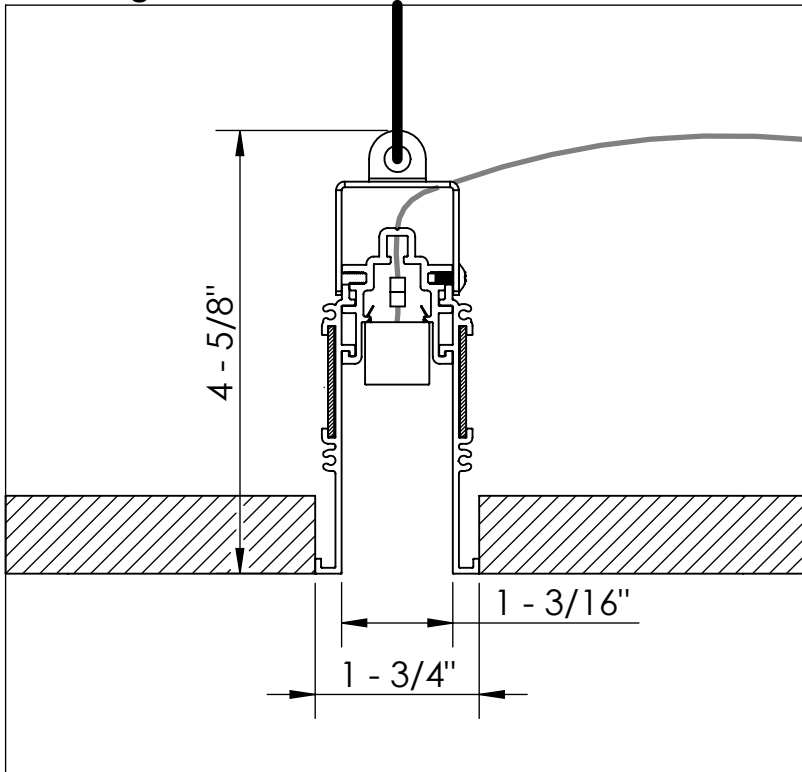
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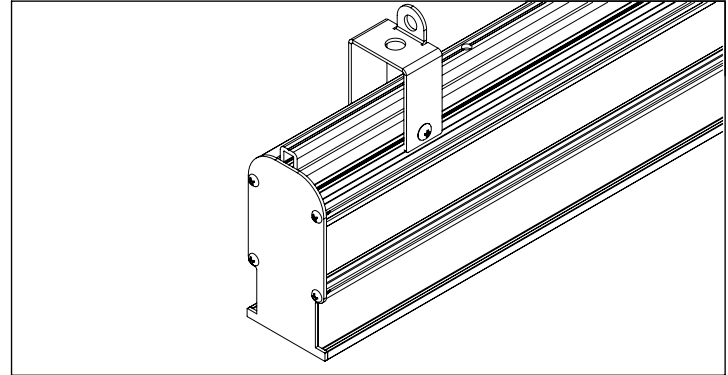
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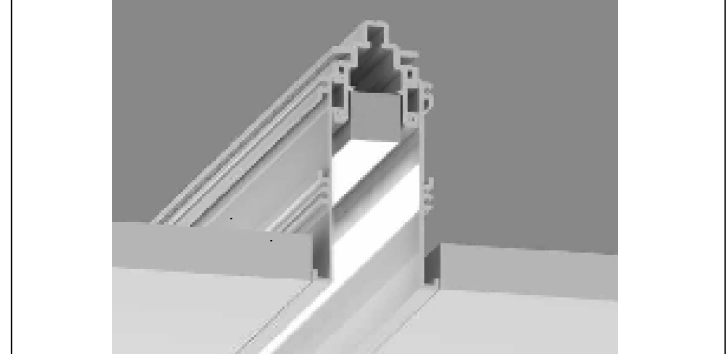
### Mounting Dimensions



### Isometric View

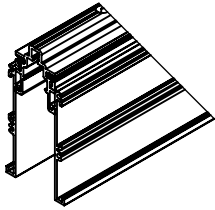


### Photo Rendering

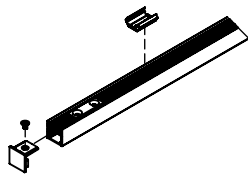


### Package Includes

Housing (A)



Luminaire (B)



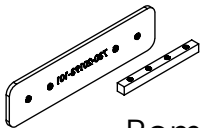
Hanger Bracket (C)



M4 Screws (D)



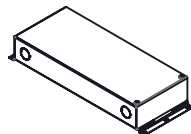
Joiner Kits (E)



Endcap Kits (F)

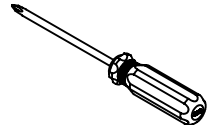


Remote Drivers (G)



### Items needed (supplied by others)

Philips Head Screwdriver



Wire Connectors

Wire Strippers



1.5 and 2mm  
Hex Key

Hanger Wires/Suspension Rods





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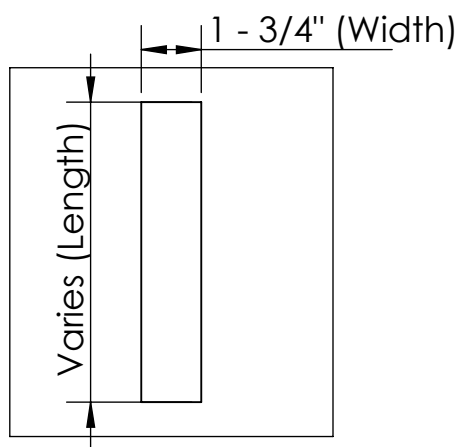
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## INSTALLATION INSTRUCTIONS

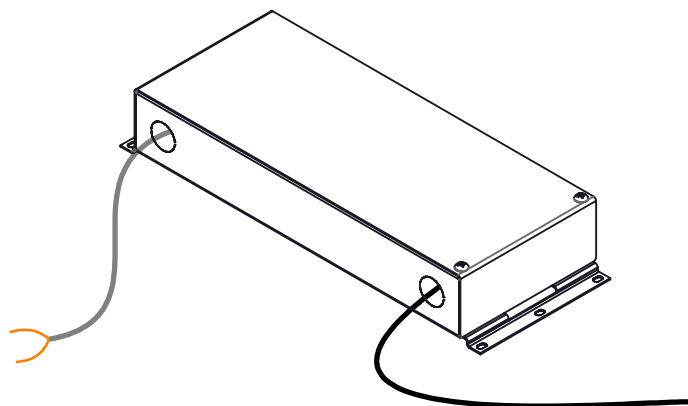
LOCATE AND REVIEW ANY CONSTRUCTION PLANS AND INTER-LUX RECORD DRAWINGS FOR ALL FIXTURE RUNS.

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.

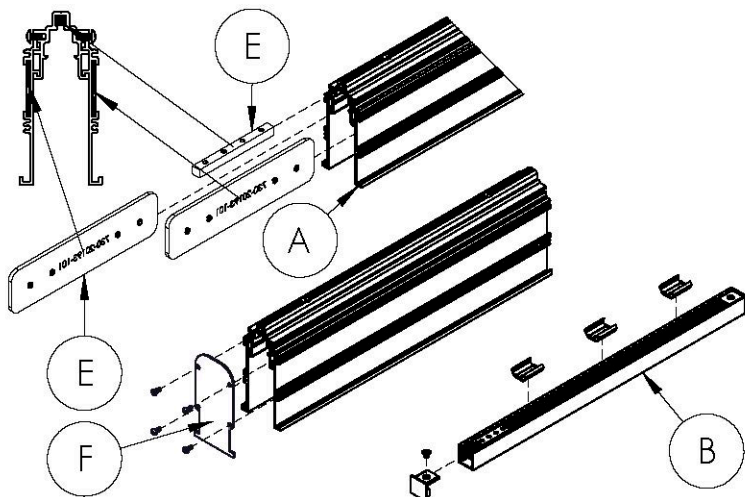
**Step 1; Prepare Ceiling: Turn off Main Power before Installing.** Mark the ceiling at the intended mounting locations and cut out appropriate sized cavity to accommodate Housing(s) (A).



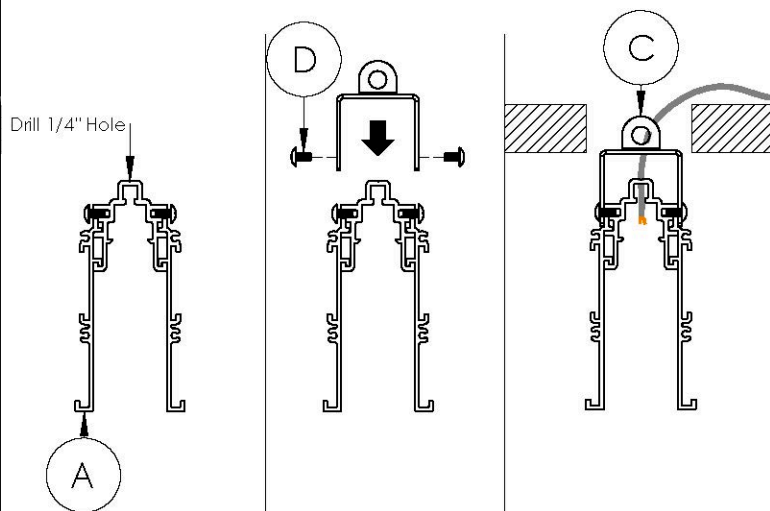
**Step 2; Install Remote Drivers:** Install remote drivers and run low voltage cables to the intended position(s) of the Luminaires (B).



**Step 3; Mounting Hardware:** Install Mounting Clips onto Luminaires (B) using provided screws. If Stand alone(s), skip the rest of this step. Otherwise, Install Endcaps (F) on first and last Housing (A) and Luminaire (B) of each run. Then install Joiners (E) on one side of each Housing (A).



**Step 4; Prepare Housings:** Determine which end Luminaires (B) will be located at in Housings (A). Then drill 1/4" feed holes through Housings (A) as shown below which will line up with Low voltage cables. Next attach Hanger Brackets (D) to Housing (A) using supplied screws.





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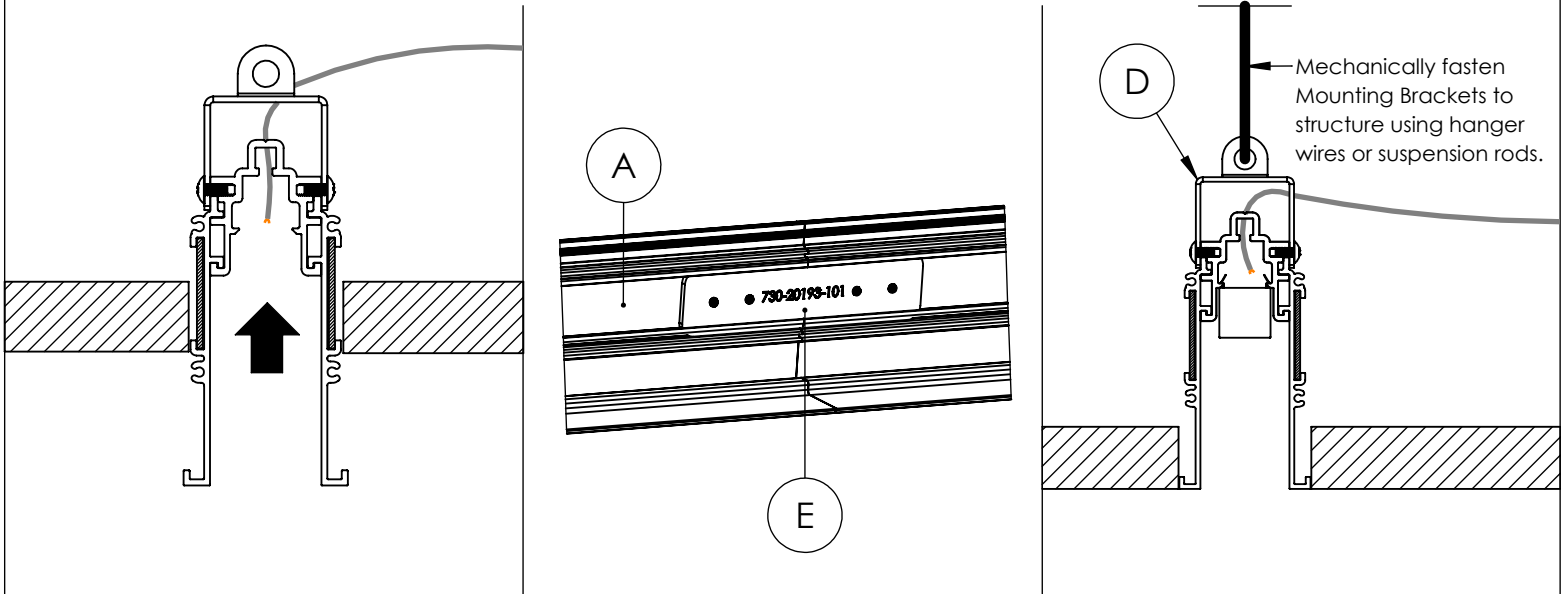
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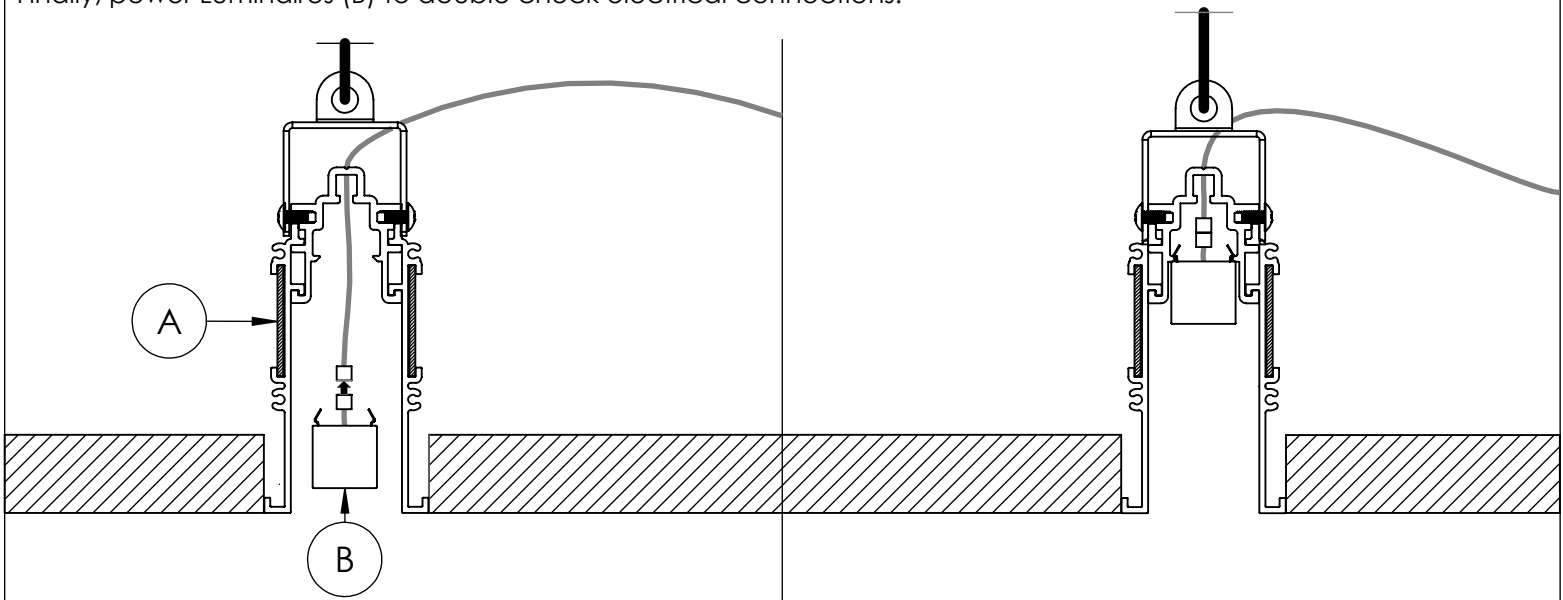
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**Step 5; Install Housings:** Push Housings (A) up into the ceiling slot until they are flush. Position Joiners (E) between every Housing (A) joint and tighten set screws to secure Housings (A) to each other. Then mechanically fasten the Hanger Brackets (D) to the structure using Hanger wires or Suspension rods.



**Step 6; Install Luminaires:** Connect Luminaires (B) to Low Voltage Cables. Then install Luminaires (B) by pushing them up until they snap into Housings (A). If possible, arrange Luminaire (B) lenses so that they overlap fixture joints. Finally, power Luminaires (B) to double check electrical connections.




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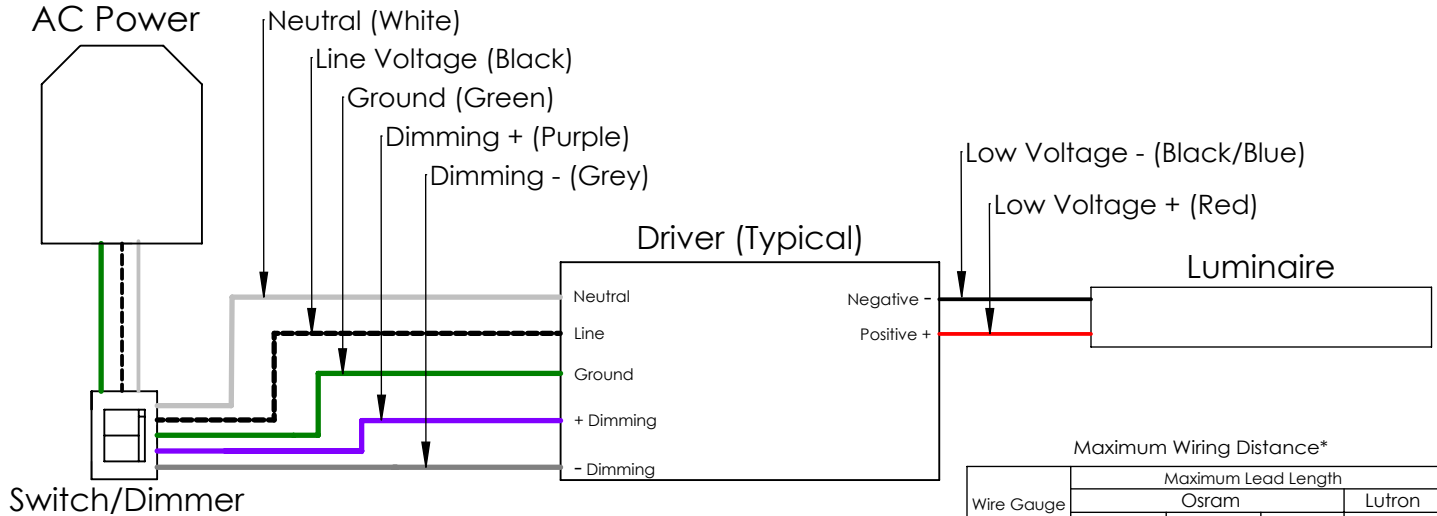
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### Wiring Key



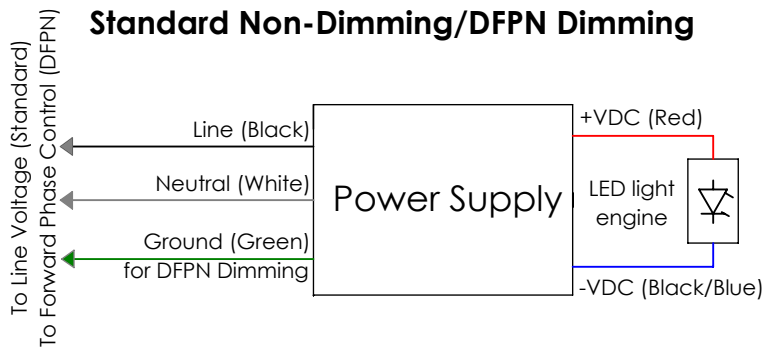
Red	Blue/Black	Green	Black	White	Purple	Grey
Positive	Negative	Ground	Line	Neutral	Dimming +	Dimming -

Wire Gauge	Maximum Wiring Distance*			
	Maximum Lead Length			
	≤ 48W	≤ 72W	≤ 96W	≤ 40W
#18AWG	37'	25'	18'	15'
#16AWG	59'	39'	29'	25'
#14AWG	95'	63'	47'	40'
#12AWG	151'	101'	75'	60'

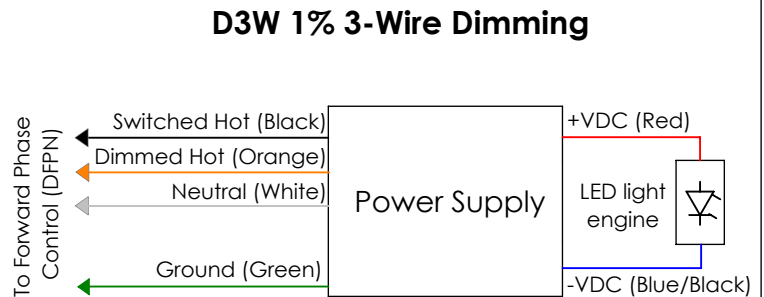
\*Actual Voltage drop to be calculated by installer

### Driver Wiring Diagrams

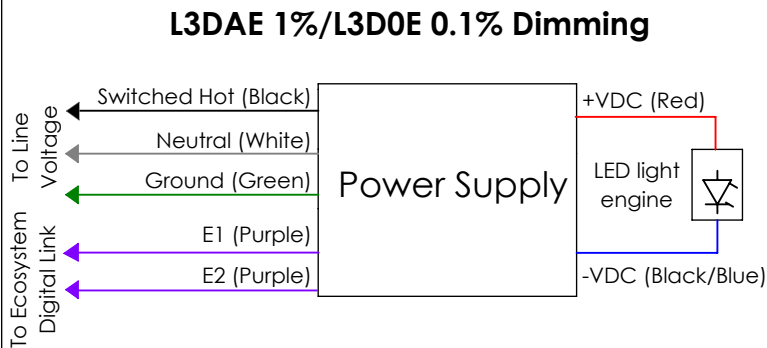
#### Standard Non-Dimming/DFPN Dimming



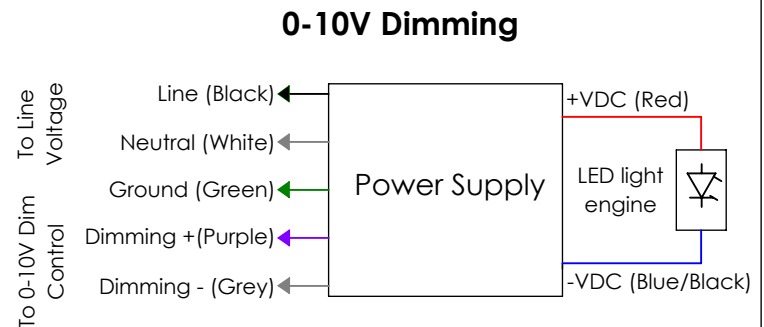
#### D3W 1% 3-Wire Dimming



#### 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.**