



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.



WARNING:

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

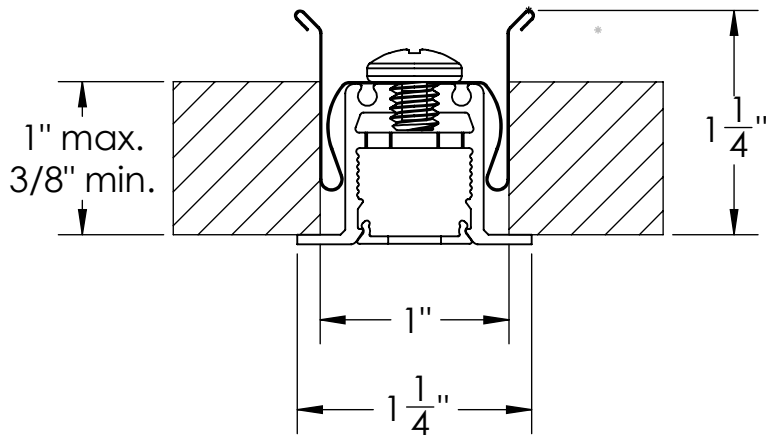
CAUTION:

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Mounting Dimensions



Isometric View

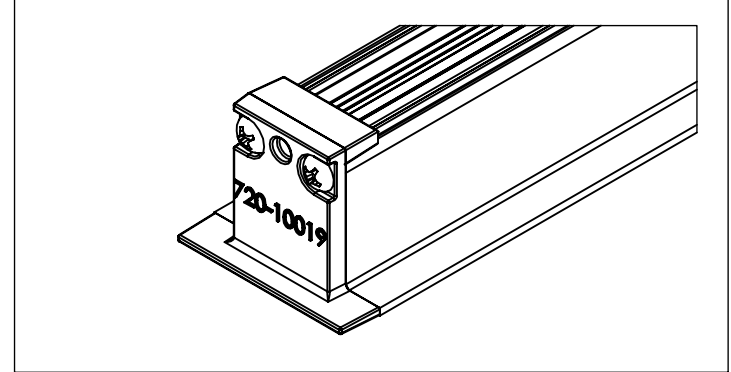
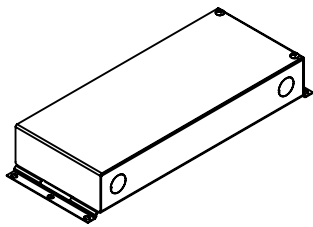


Photo Rendering



Package Includes:

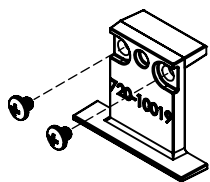
Remote Driver (A)



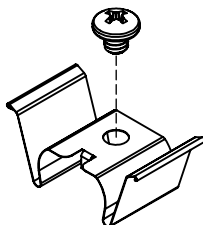
Luminaire (B)



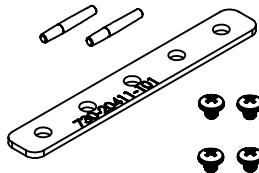
End Cap (C)



Spring Clip (D)

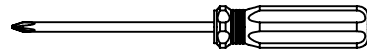


Joiner Kit (E)

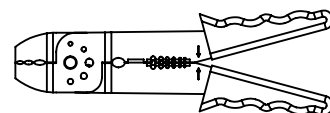


Items needed (supplied by others)

Phillips Head #2
and #3 Screwdrivers



Wire Strippers





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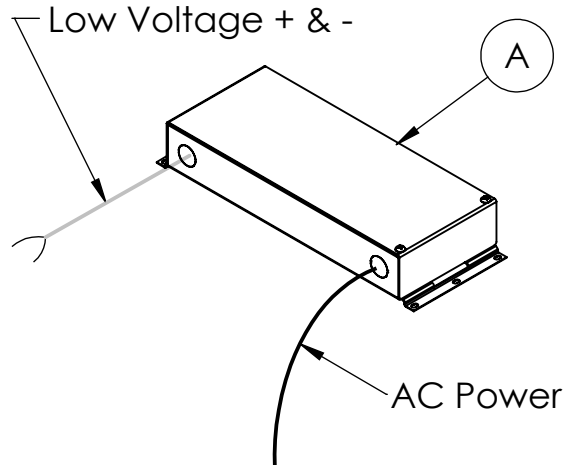
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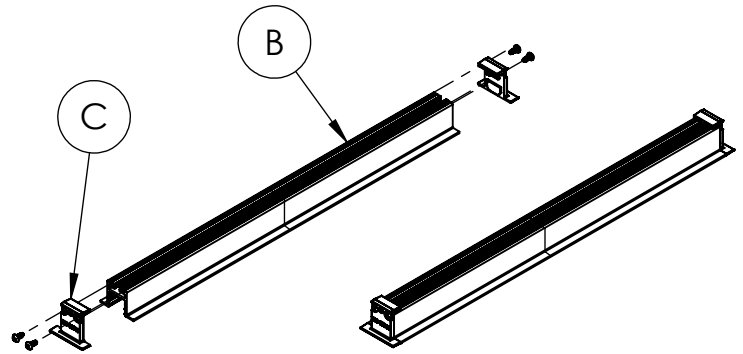
INSTALLATION INSTRUCTIONS

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.

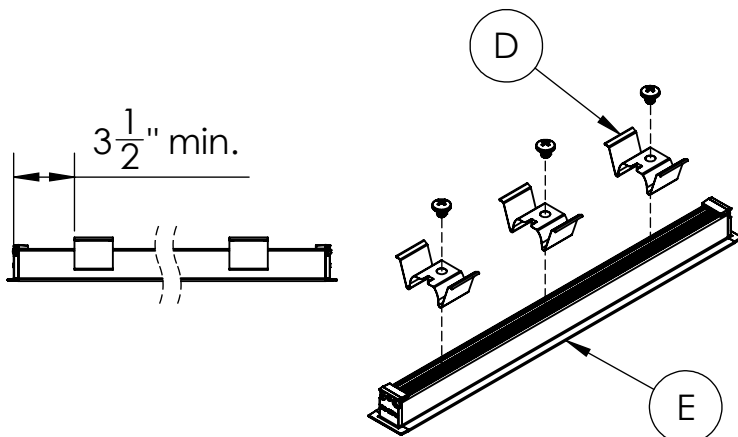
Step 1; Remote Drivers: Turn off Power before installing: Install Remote Drivers (A), and make connections to AC power and Low Voltage cables. Then run Low Voltage cables to future intended position of Luminaire (B).



Step 2; Install End Caps: If your order is comprised of stand alone fixtures, they will come with End Caps (C) pre-installed. If it is a continuous run, you will need to install the provided End Caps (C) in the field, at the end of each run of Luminaires (B).

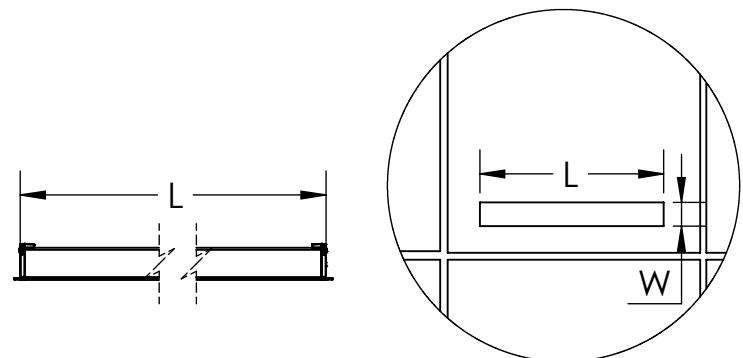


Step 3; Install Spring Clips: Secure Spring Clips (D) to Luminaire (B) evenly spaced using provided screws. Ensure you leave at least 3.5" from each end so that joiners can be installed on the Luminaires.



Step 4; Prepare the Grid Ceiling for installation:
In order to install the fixture on a grid ceiling, prepare ceiling by cutting proper size opening in the ceiling tiles as shown in the illustration below. The cut out dimensions are:

Width : 1"
Length : Overall length of fixture





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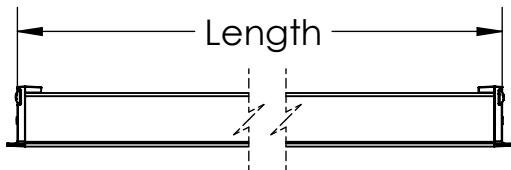
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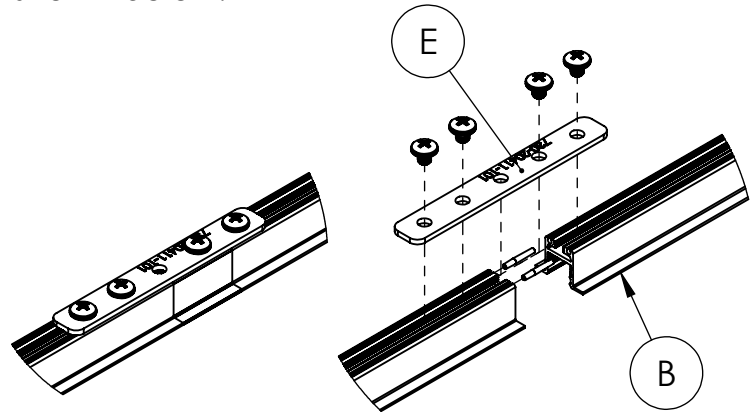
Step 5; Preparation for other types of Surfaces:

To install the fixture on other types of surfaces, cut proper size opening on the desired surface as shown in previous step. The length of the opening should be the same as the length of the fixture after end caps are installed. The cut out dimensions are:

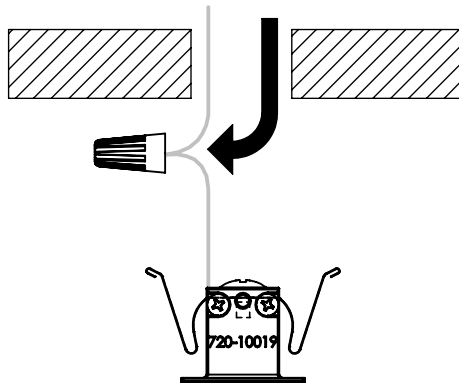
Width : 1"
Length : Overall length of fixture



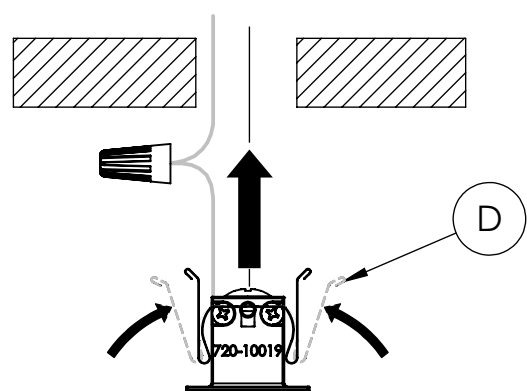
Step 6; Install Joiners: If your order consists of stand alone fixtures, skip this step. If not, connect Luminaires (B) to each other using supplied Joiner Kits (E). Slide pins into holes and push Luminaires (B) together, then center Joiner on joint and drive screws into Joiner as shown below.



Step 7; Wiring: Pull low voltage cables of remote driver through the ceiling hole. Connect the Luminaire (B) wires to Low voltage cables of Remote Driver (A).



Step 8; Luminaire Installation: In order to install the fixture, compress both Spring Clips (D) and gently push the fixture up into the ceiling opening. Finally, power and test the Luminaire (B) for proper operation.





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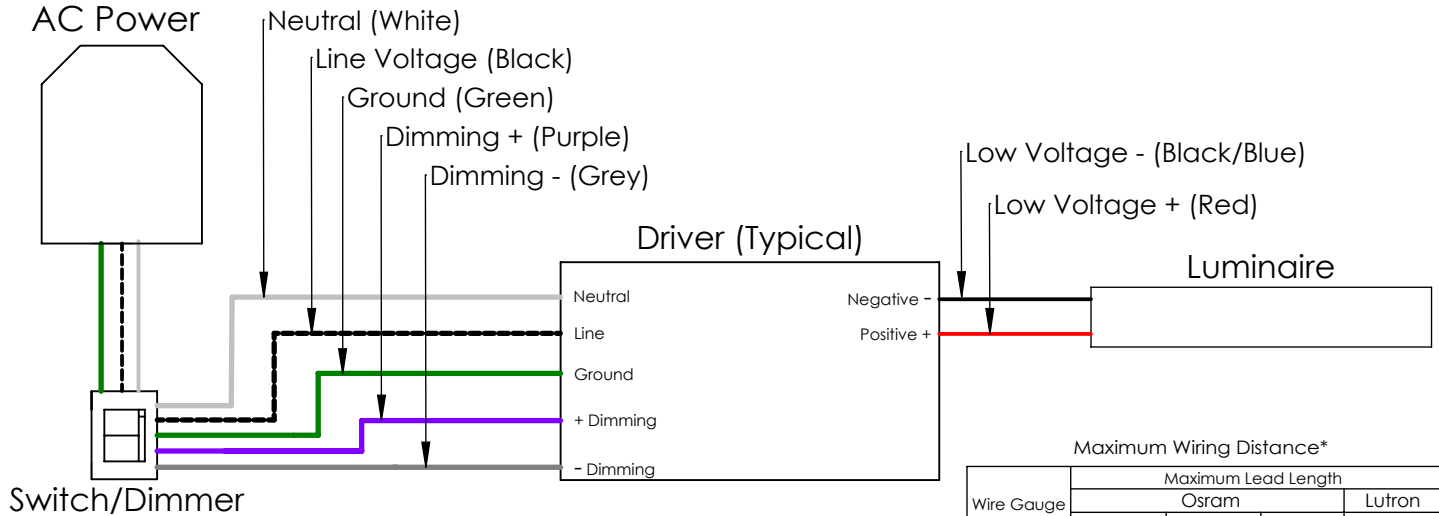
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Wiring Key



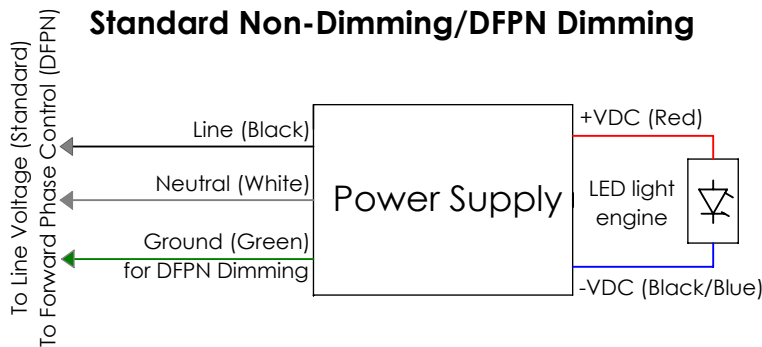
Red	Blue/Black	Green	Black	White	Purple	Grey
Positive	Negative	Ground	Line	Neutral	Dimming +	Dimming -

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

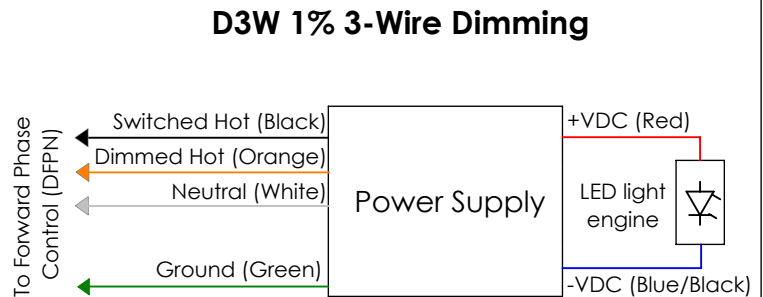
*Actual Voltage drop to be calculated by installer

Driver Wiring Diagrams

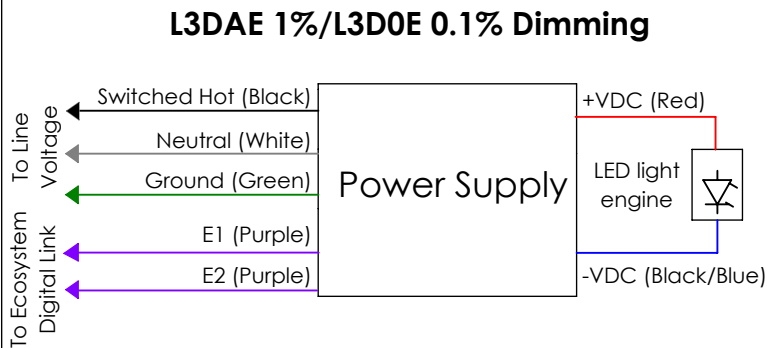
Standard Non-Dimming/DFPN Dimming



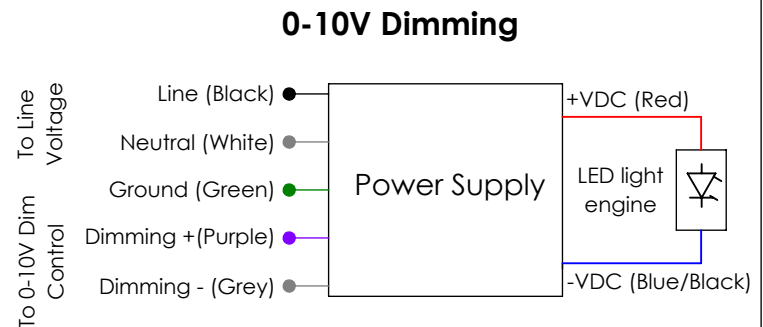
D3W 1% 3-Wire Dimming



L3DAE 1%/L3DOE 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.