



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
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CAUTION:

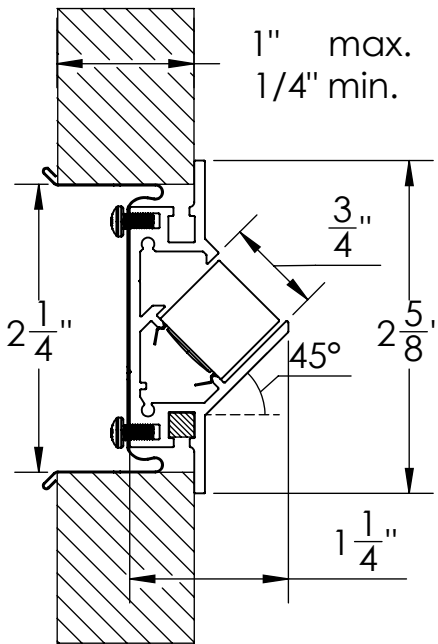
THIS IS AN ELECTRONIC DEVICE. CARE MUST BE TAKEN
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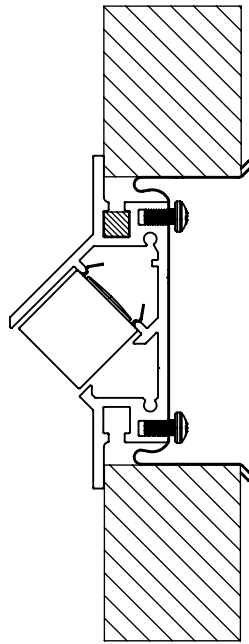
INTER-LUX IS NOT RESPONSIBLE FOR THE
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Mounting Dimensions

Ceiling Wash



Floor Wash



Isometric View

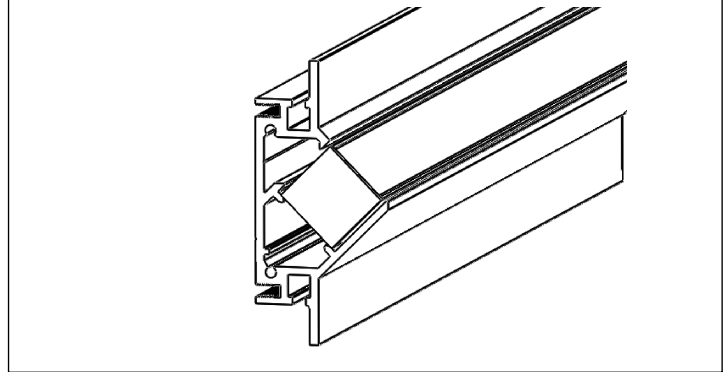
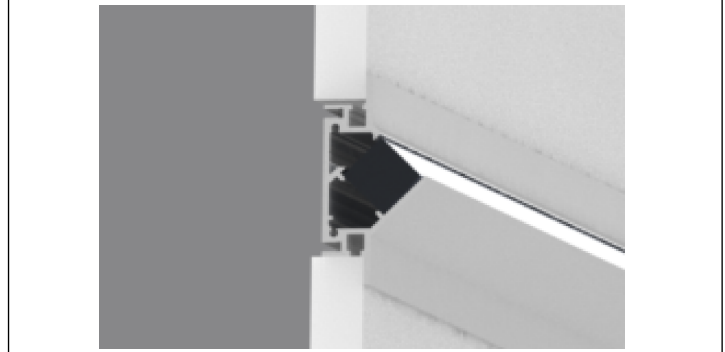


Photo Rendering

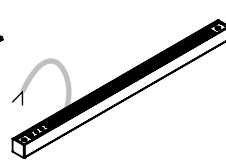
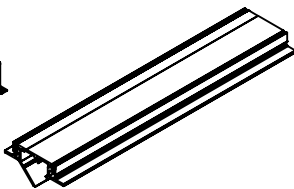
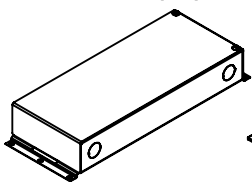


Package Includes:

Remote Driver
Box (A)

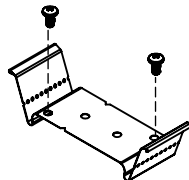
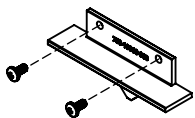
Housing (B)

Luminaire (C)



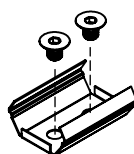
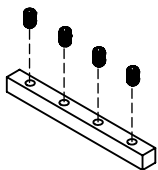
End Cap (D)

Spring Clip (E)



Joiner Kit (F)

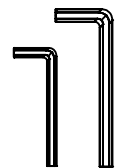
Clip (G)



Items needed (supplied by others)

Phillips Head #1
Screwdriver

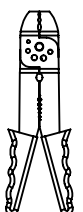
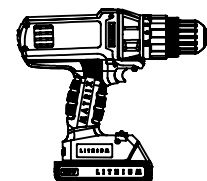
1.5 and 2 mm
Hex Head Allen Keys



Wire
Connector

Drill

Wire
Strippers





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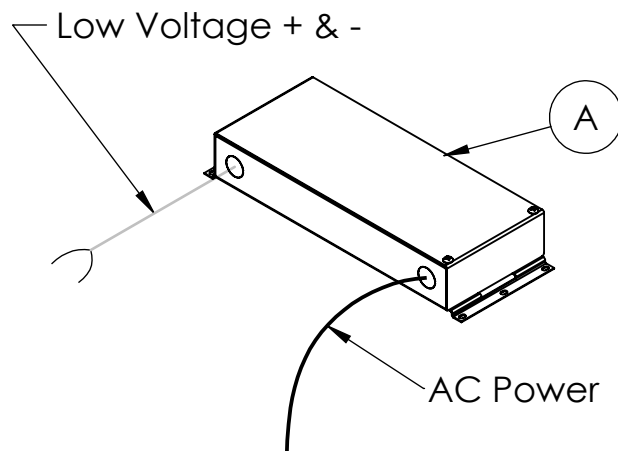
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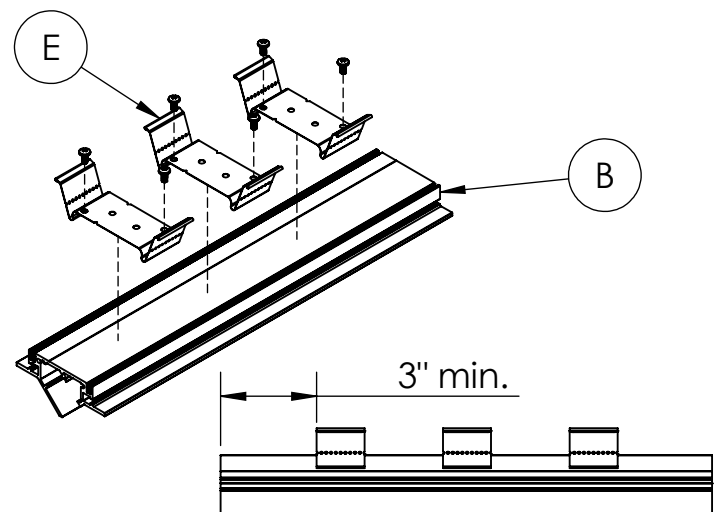
INSTALLATION INSTRUCTIONS

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.

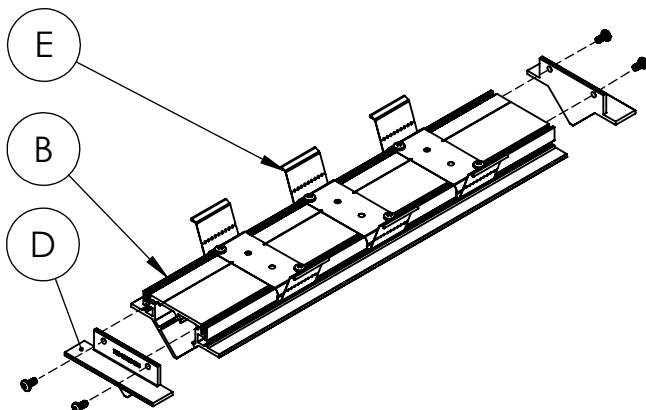
Step 1; Remote Driver Box: Turn off main Power before installing. Install Remote Driver Box (A), and make connections to AC power and Low Voltage cables. Then run Low Voltage cables to future position of Luminaire .



Step 2; Install Spring Clips: For stand alones, secure Spring Clips (E) evenly spaced to Housing (B), at least 3" from each end using provided screws.



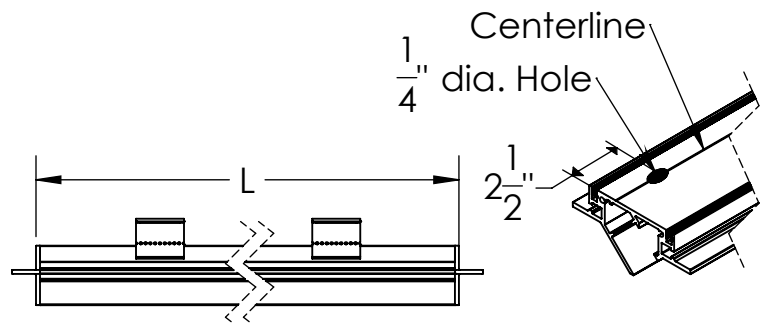
Step 3; Install End Caps: If your order is comprised of stand alone fixtures, they will come with End Caps (D) pre-installed. If it is a continuous run, you will need to install the provided End Caps (D) in the field, at the end of each run, using provided screws.



Step 4; Prepare the ceiling and housing for installation: Cut proper size opening into the ceiling. Cut out dimensions are listed below. Drill a 1/4" hole on the surface of housing along centerline of housing 2-1/2" away from one end as shown below.

Width : 2.25"

Length : Overall length of fixture




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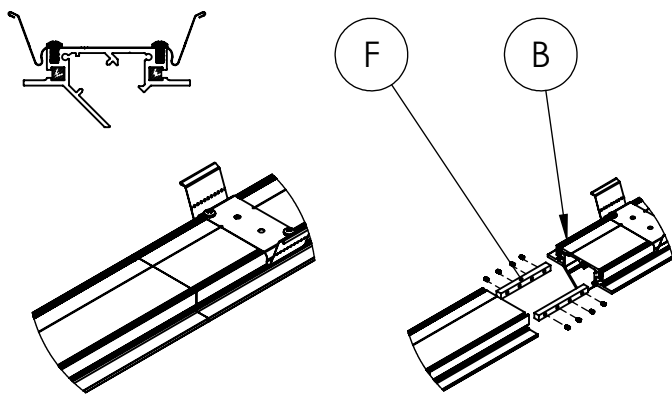
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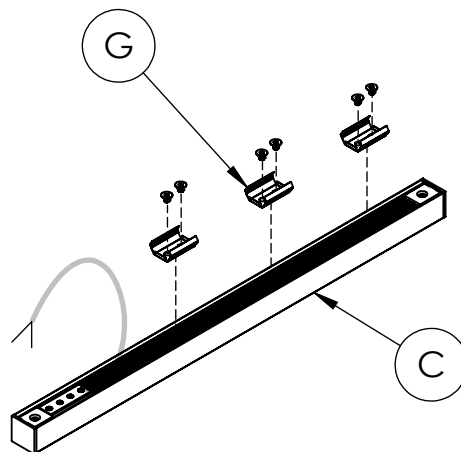
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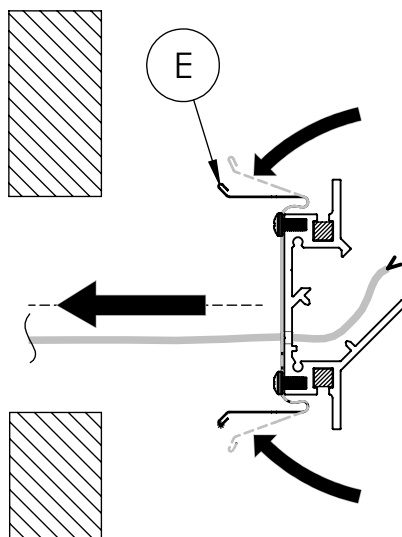
Step 5; Install Joiners: If your order consists of stand alone fixtures, skip this step. If not, connect Housings (B) to each other using supplied Joiner Kits (F). Slide pins into holes and push Housings (B) together, then center Joiner on joint and drive screws into Joiner as shown below.



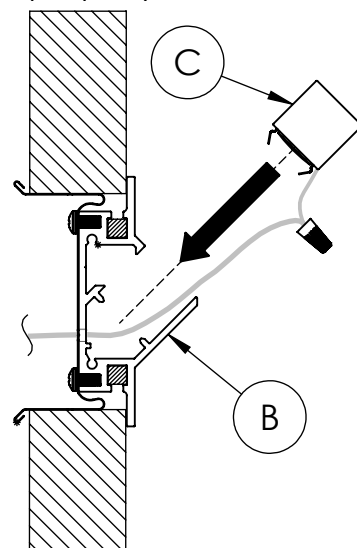
Step 6; Luminaire Assembly: Fasten three evenly spaced Clips (G) on the cable side of Luminaire (C) using provided screws.



Step 7; Install Housing: Pull the low voltage cables of Remote driver (A) through the power feed hole. Compress the Spring Clips (E) and gently push the housing into opening.



Step 8; Fixture Assembly: Connect the wires of Luminaire (C) to Low voltage cables of Driver (A). Then, gently insert the Luminaire (C) into Housing (B) until it snaps in properly. The wire connector should fit in the space between the Luminaire (C) and Housing (B). If possible, arrange Luminaire (C) lenses so that they overlap fixture joints. Finally, power and test the Luminaire for proper operation.




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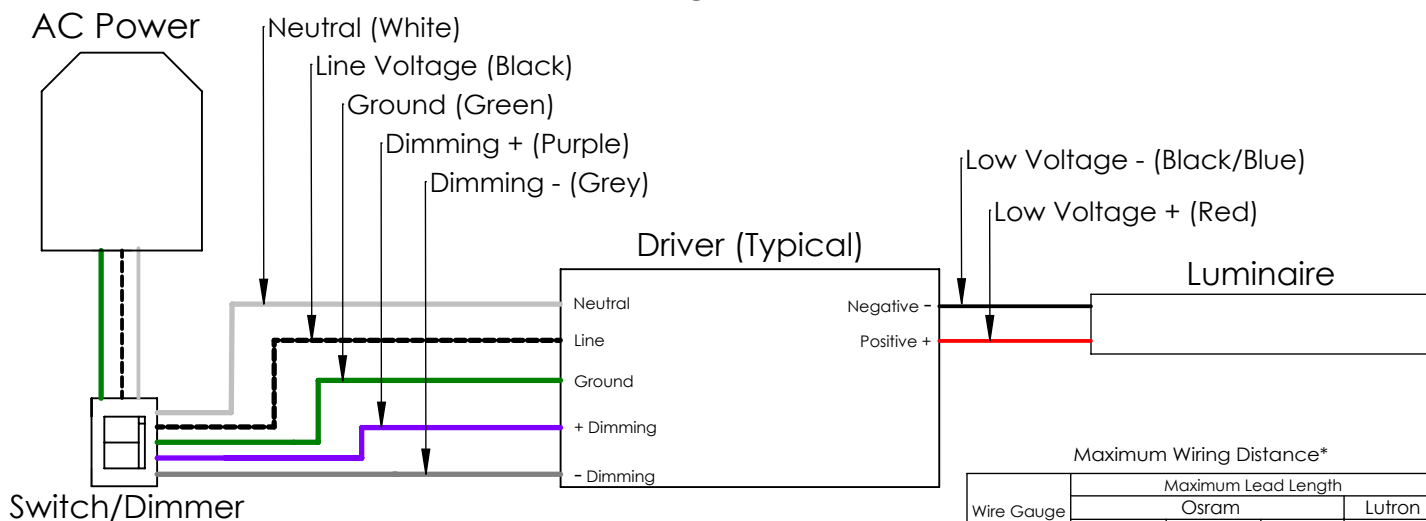
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Wiring Key



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

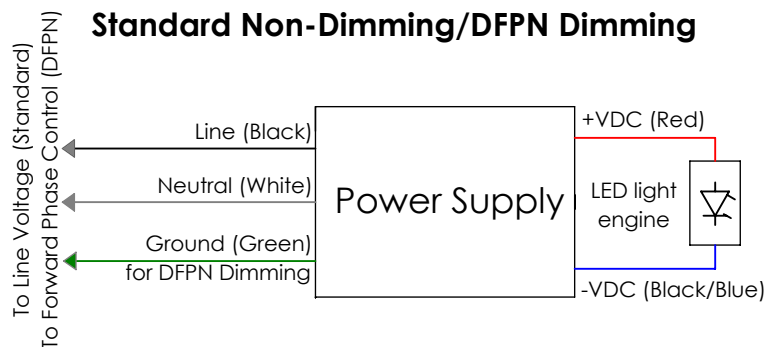
Maximum Wiring Distance*

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'

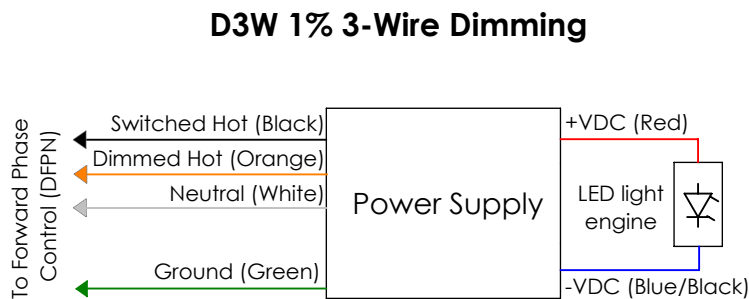
*Actual Voltage drop to be calculated by installer

Driver Wiring Diagrams

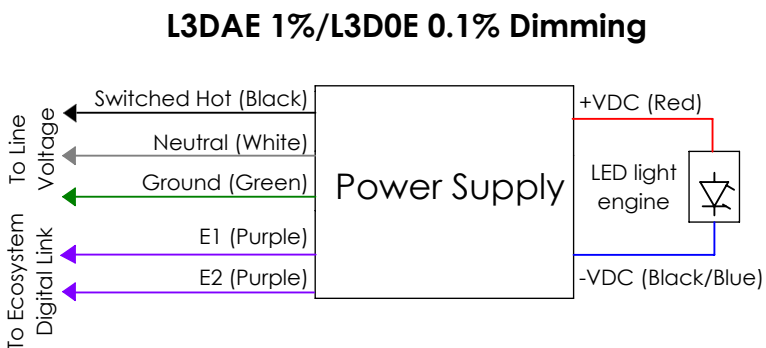
Standard Non-Dimming/DFPN Dimming



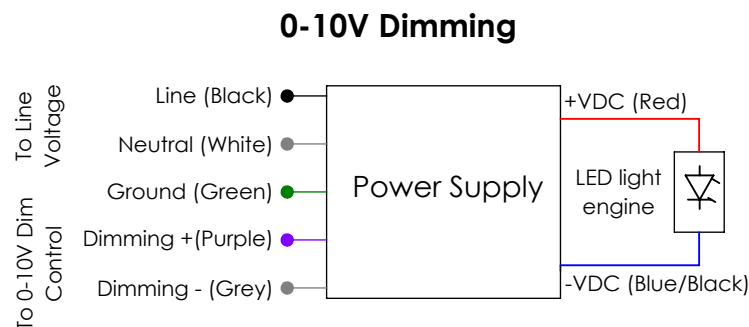
D3W 1% 3-Wire Dimming



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.