

INSTALLATION INSTRUCTIONS

WG-20LRF-RRT



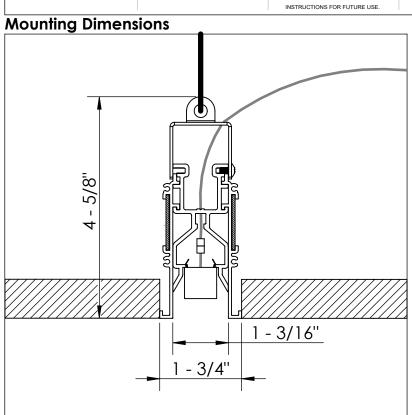
NSTALL PRODUCT IN ACCORDANCE WITH LOCAL AND NATIONAL ELECTRICAL CODES BY A QUALIFIED ELECTRICIAN.



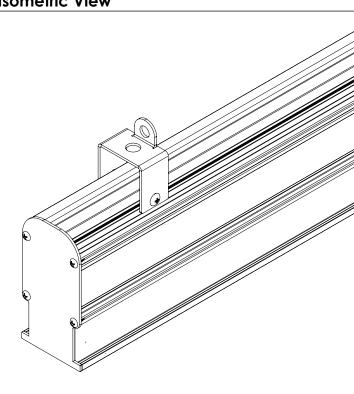
NCLUDED WITH LUMINAIRE BEFORE INSTALLING LUMINAIRE. SAVE

THIS IS AN ELECTRONIC DEVICE. CARE MUST BE TAKEN DURING STORAGE AND HANDLING. STORE IN A CLEAN, COOL AND DRY LOCATION. ELECTROSTATIC DISCHARGE (ESD) CAN HARM THIS PRODUCT. AVOID STATIC DISCHARGE WHILE HANDLING THIS PRODUCT.

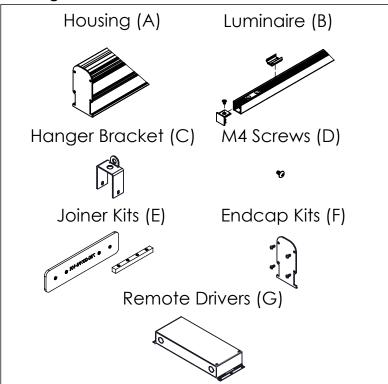
INTER-LUX IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF THE BUILDING TO SUPPORT THE LUMINAIRE. ADDITIONAL BACKING MAY BE REQUIRED.



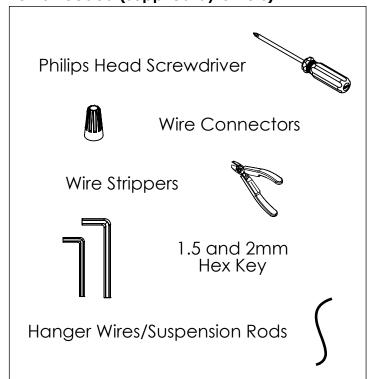
Isometric View



Package Includes



Items needed (supplied by others)





410-381-1497

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PAGE 1 OF 4



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WARNING

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WARNING

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

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CAUTION

INTER-LUX IS NOT RESPONSIBLE FOR THE
STRUCTURAL INTEGRITY OF THE BUILDING TO
SUPPORT THE LUMINAIRE. ADDITIONAL BACKING
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INSTALLATION INSTRUCTIONS

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

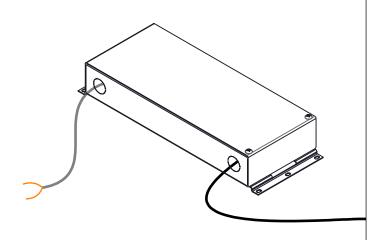
IT IS RECOMMENDED TO LOCATE AND LAY OUT ALL COMPONENTS FOR EACH FIXTURE "RUN". A FIXTURE RUN TYPICALLY CONSISTS OF JOINERS, LENGTHS OF HOUSING, AND ENDCAPS.

BE SURE TO IDENTIFY ALL CORRECT LENGTHS FOR EACH FIXTURE RUN.

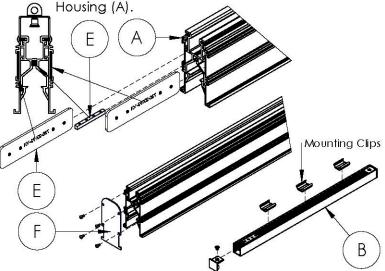
Step 1; Prepare Ceiling: Turn off Main Power before Installing. Mark the ceiling at the intended mounting locations and cut out appropriate sized cavity to accomodate Housing(s) (A).

Varies (Fength)

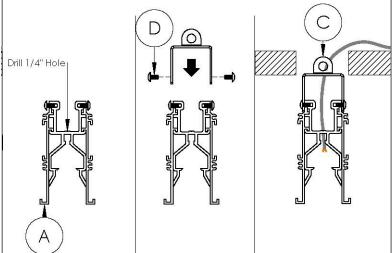
Step 2; Install Remote Drivers: Install remote drivers and run low voltage cables to the intended position(s) of the Luminaires (B).



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



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 Housings (A) using supplied screws.





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PAGE 2 OF 4



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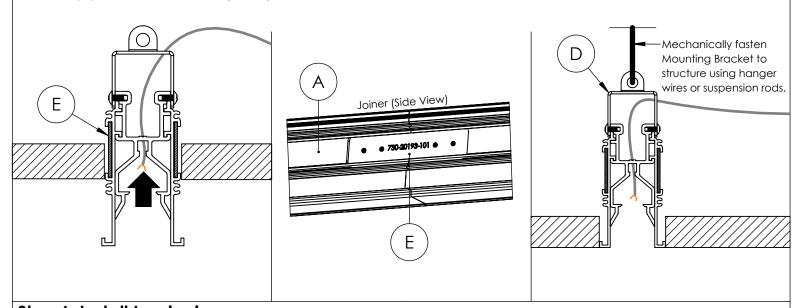
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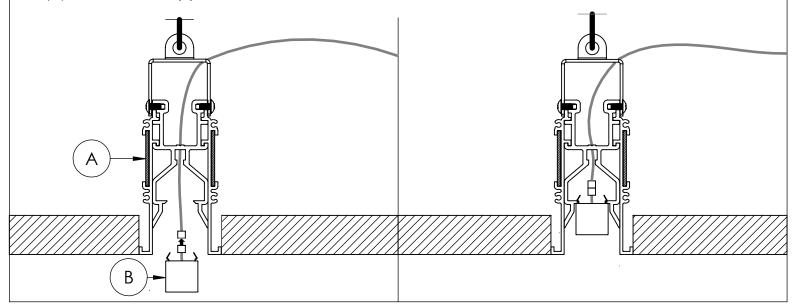
IT IS RECOMMENDED TO LOCATE AND LAY OUT ALL COMPONENTS FOR EACH FIXTURE "RUN". A FIXTURE RUN TYPICALLY CONSISTS OF JOINERS, LENGTHS OF HOUSING, AND ENDCAPS.

BE SURE TO IDENTIFY ALL CORRECT LENGTHS FOR EACH FIXTURE RUN.

Step 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 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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PAGE 3 OF 4



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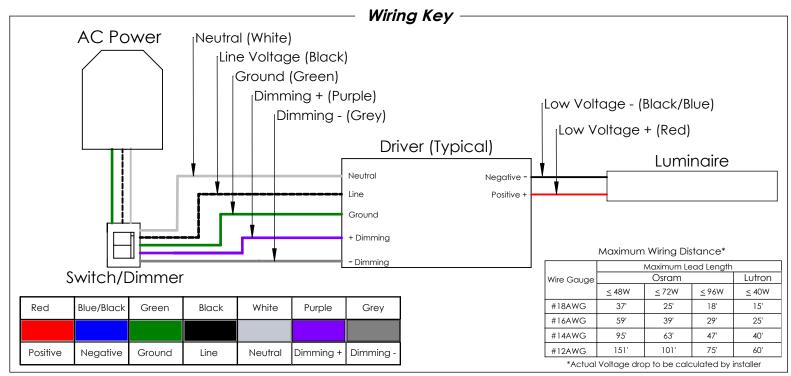
COOL AND DRY LOCATION. ELECTROSTATIC DISCHARGE
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INSTRUCTIONS FOR FUTURE USE.

WHILE HANDLING THIS PRODUCT.

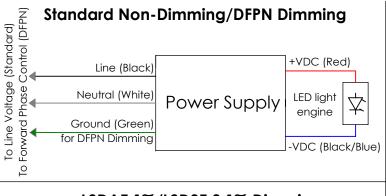
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CALITION

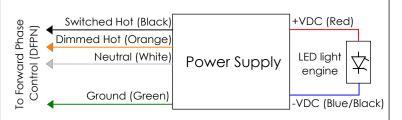
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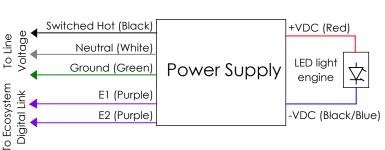
Driver Wiring Diagrams



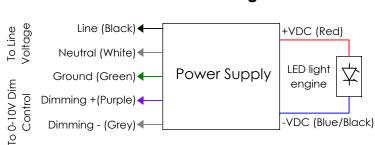
D3W 1% 3-Wire Dimming



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.



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PAGE 4 OF 4