Whitegoods 20 Linear Perimeter Flush Bezel - Grid

INSTALLATION INSTRUCTIONS

PART NO. WG-20LPF-BG



WARNING:

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

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



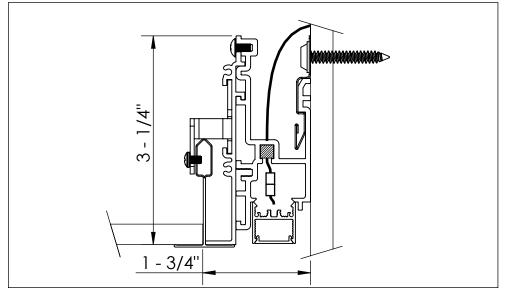
READ ALL SAFETY INSTRUCTIONS INCLUDED WITH LUMINAIRE BEFORE INSTALLING LUMINAIRE

CAUTION:

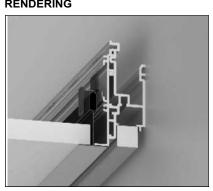
THIS IS AN ELECTRONIC DEVICE. CARE MUST BE TAKEN DURING STORAGE AND HANDLING. STORE IN A CLEAN, COOL AND DRY LOCATION. ELECTROSTATIC DISCHARGE (ESD) CAN HARM THIS PRODUCT. AVOID STATIC DISCHARGE WHILE HANDLING THIS PRODUCT.

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

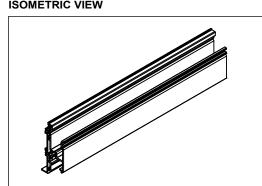
MOUNTING DIMENSIONS



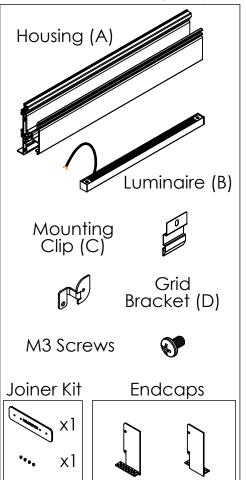
RENDERING



ISOMETRIC VIEW



PACKAGE INCLUDES: (refer to package list to identify parts)



ITEMS NEEDED (SUPPLIED BY OTHERS):

Phillips Head Screwdriver #2 Screwdriver

Wire Connectors

Wire Strippers

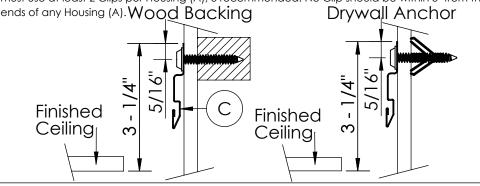
M3 Hex head Allen Key

Mounting Screws

INSTALLATION INSTRUCTIONS

ONSTRUCTION PLANS AND INTERLUX RECORD DRAWINGS FOR ALL FIXTURE RUNS. LOCATE AND REVIEW ANY It is recommended to locate and lay out all components for each fixture "run". A fixture run typically consist of joiners, lengths of housings, lengths of inserts, and endcaps. BE SURE TO IDENTIFY ALL CORRECT LENGTHS FOR EACH FIXTURE RUN.

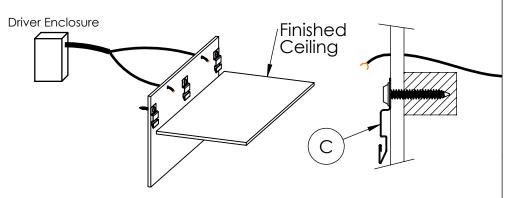
Step 1; Mounting Clips: Turn off Power before Installing. Mark the wall at the intended height of the Mounting Clips (C), 3 - 1/4" above the bottom of the intended ceiling. Then screw Mounting Clips (C) into the wall, it is recommended you use appropriate backing or drywall anchors. The surrounding structure is required to support the weight of the fixture (1 - 1/2 lb per foot). Use at least one Clip every 16", for each Housing (A) Length. For shorter Housings (A), must use at least 2 Clips per Housing (A), 3 recommended. No Clip should be within 3" from the



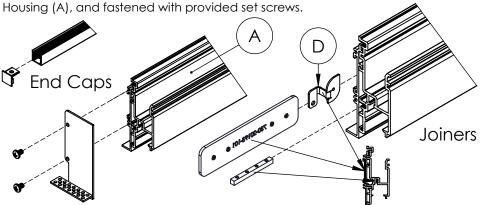
Step 2; Feed Holes: Determine which end the Luminaire (B) cables will start at on each Housing (A) and mark them on the shown location on the Housings (A), no less than 3 inches from the end. Then drill 1/4" holes where you marked. Finally look at where the Housings (A) will be installed and drill 1/4" holes above the line of the Mounting Clips, and close to where the holes

in the Housings (A) will end up. Drill 1/4" Feed Hole

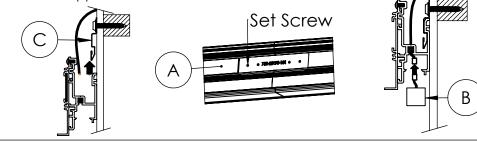
Step 3; Remote Drivers: Install the Remote drivers and run Low voltage cables to the wall. Then run the Low voltage cables through the feed holes drilled above the Mounting Clips (C).



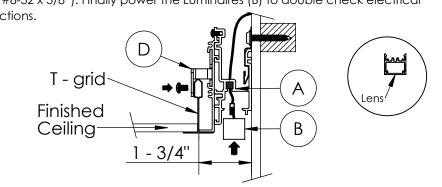
Step 4; Mounting Hardware: Install Endcaps on first and last Housing (A) and Luminaire (B) of each run. Insert two T - grid Brackets (D) and Joiners on each Housing (A). T - grid Brackets (D) should be positioned equally spaced from ends of



Step 5: Install Housing: Ensure all Low voltage cables are pulled through the wall and accessible. Check that Housings (A) and Luminaires (B) have correct End caps and Joiners installed. Then push the Housing (A) up until it engages with the Mounting Clips (C). Repeat until all Housings (A) are installed. Next slide all joiners (example below) halfway in between each Housing (A) and tighten the set screws. Run Low voltage cables through Housing (A) feed holes. Finally make electrical connections to Luminaire (B) cables with supplied connectors.



Step 6; Install Luminaire: Push the Luminaries (B) up until they snap into the Housings (A). When the ceiling and grid is installed, it will need to end 1 - 3/4" from the the wall (as shown below) to accomodate the Housings (A). Then fold the Grid Bracket (D) over the T - grid and drive a screw through them both (recommended Phillips #8-32 x 3/8"). Finally power the Luminaires (B) to double check electrical connections.



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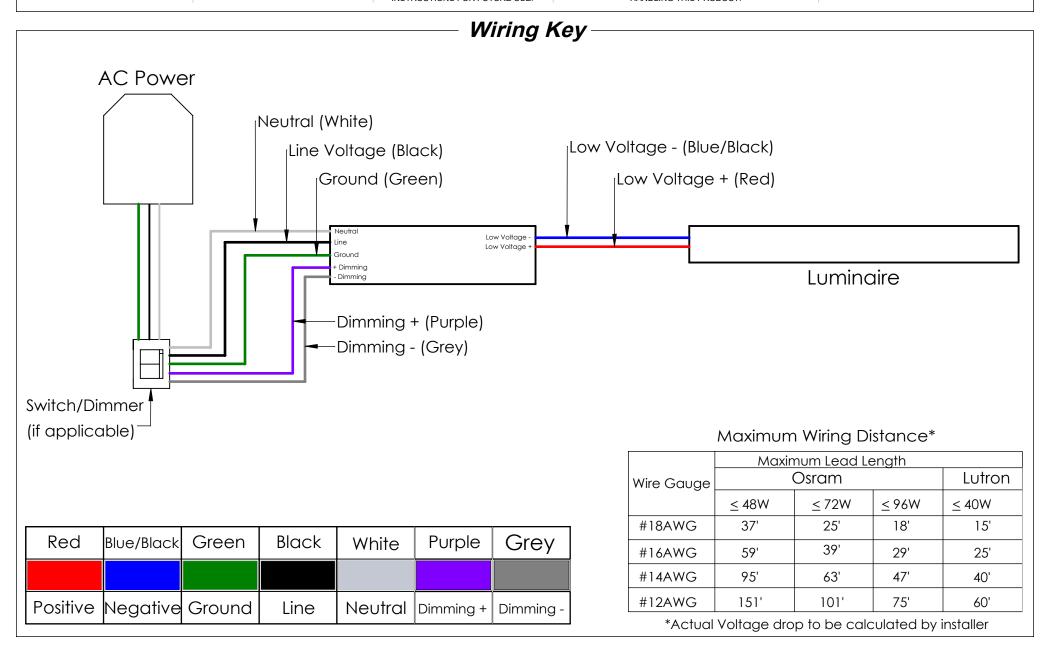
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INSTRUCTIONS FOR FUTURE USE

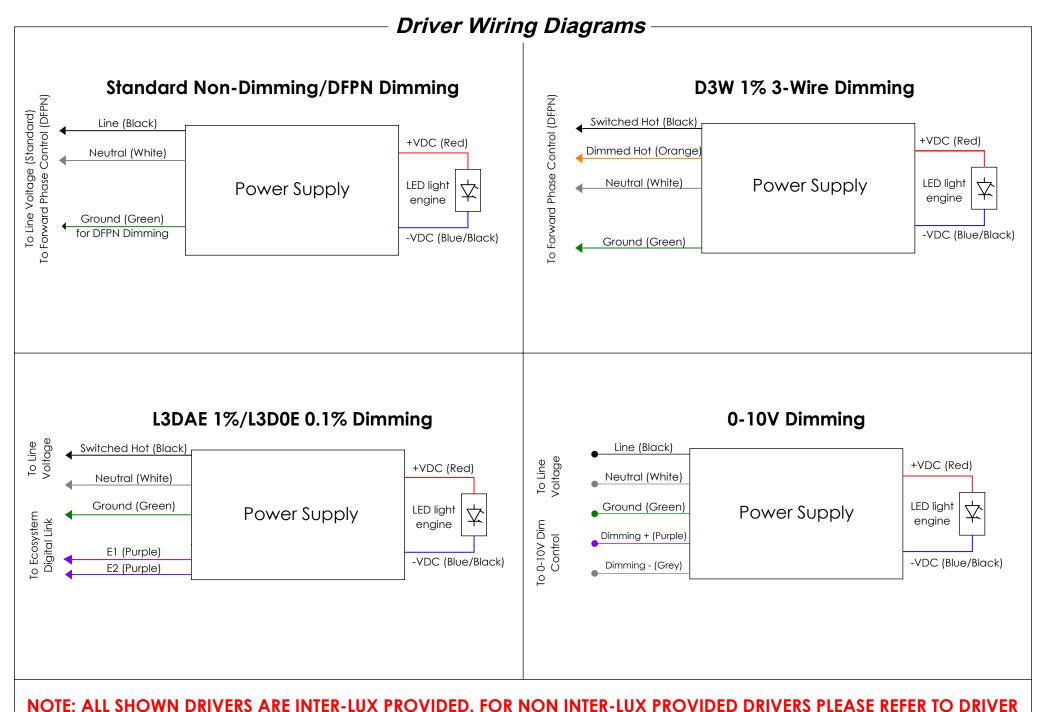
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MANUFACTURERS. THE USE OF NON INTER-LUX PROVIDED DRIVERS VOIDS PRODUCT WARRANTY.