

INSTALLATION INSTRUCTIONS

WG-20LRF-RBT (Rotating Bracket)



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



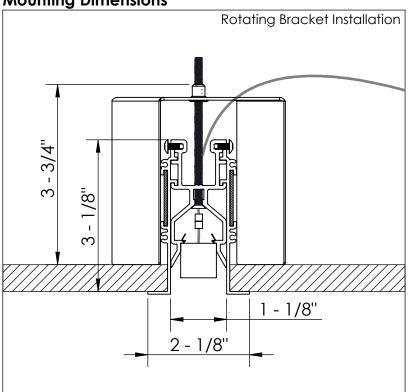


READ ALL SAFETY INSTRUCTIONS INCLUDED WITH LUMINAIRE BEFORE INSTALLING LUMINAIRE. SAVE INSTRUCTIONS FOR FUTURE USE

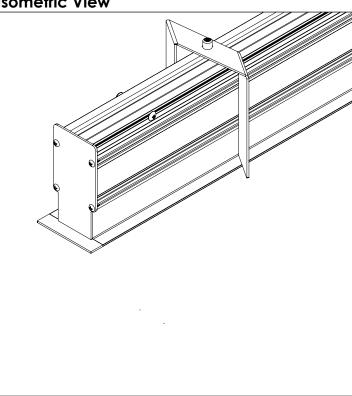
THIS IS AN ELECTRONIC DEVICE. CARE MUST BE TAKEN DURING STORAGE AND HANDLING. STORE IN A CLEAN, COOL AND DRY LOCATION. ELECTROSTATIC DISCHARGE (ESD) CAN HARM THIS PRODUCT, AVOID STATIC DISCHARGE WHILE HANDLING THIS PRODUCT.

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

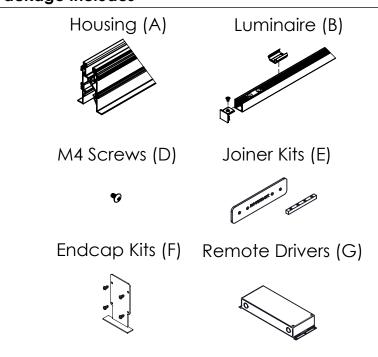
Mounting Dimensions



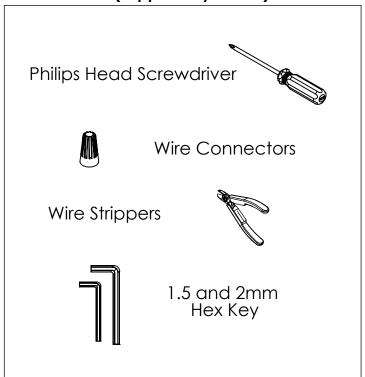
Isometric View



Package Includes



Items needed (supplied by others)





410-381-1497

inter-lux.com

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF Inter-lux. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF Inter-lux IS PROHIBITED.

PAGE 1 OF 4



INSTALLATION INSTRUCTIONS

WG-20LRF-RBT



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



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

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

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

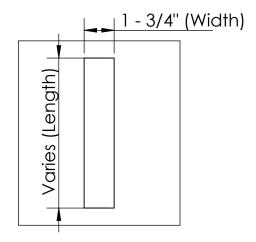
INSTALLATION INSTRUCTIONS

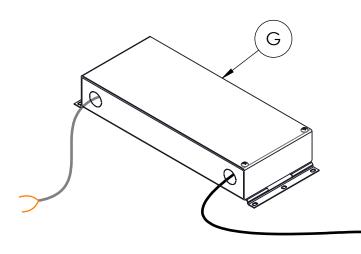
LOCATE AND REVIEW ANY CONSTRUCTION PLANS AND INTER-LUX RECORD DRAWINGS FOR ALL FIXTURE RUNS.

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.

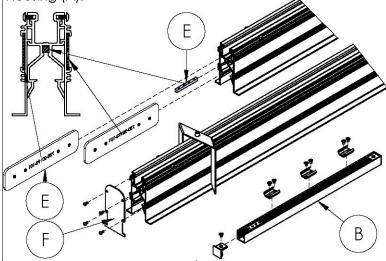
Step 1; Prepare Ceiling: Turn off Main Power before Installing. Mark the ceiling at the intended mounting locations and, if applicable, cut out appropriate sized cavity to accomodate Housing(s) (A).

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

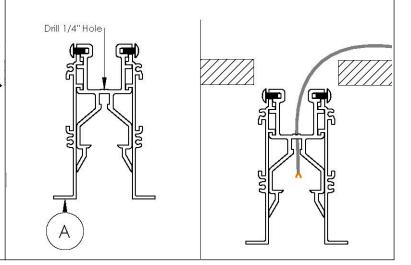




Step 3; Mounting Hardware: Install Mounting Clips onto Luminaires (B) using supplied screws. If Stand alone(s), skip the rest of this step. Otherwise, install Endcaps (F) on first and last Housing (A) and Luminaire (B) of each run. Then install Joiners (E) on one side of each Housing (A).



Step 4; Prepare Housings: Determine which end the Luminaire (B) cable will be located at in the Housing (A). Then drill 1/4" feed holes through Housings (A) as shown below which will line up with Low voltage cables.





410-381-1497

inter-lux.com

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF Inter-lux. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF Inter-lux IS PROHIBITED.

PAGE 2 OF 4

940-20LRF-RBT



INSTALLATION INSTRUCTIONS

WG-20LRF-RBT



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





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

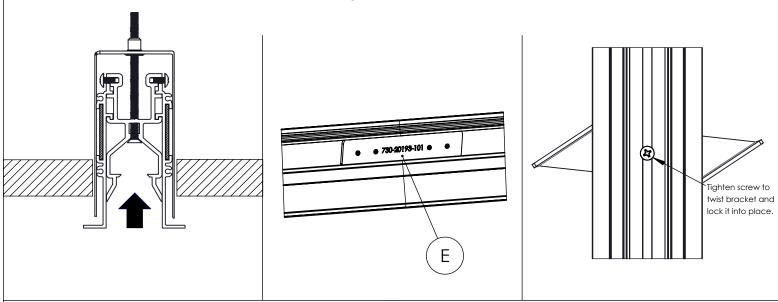
THIS IS AN ELECTRONIC DEVICE. CARE MUST BE TAKEN DURING STORAGE AND HANDLING. STORE IN A CLEAN, COOL AND DRY PRODUCT. AVOID STATIC DISCHARGE WHILE HANDLING THIS

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

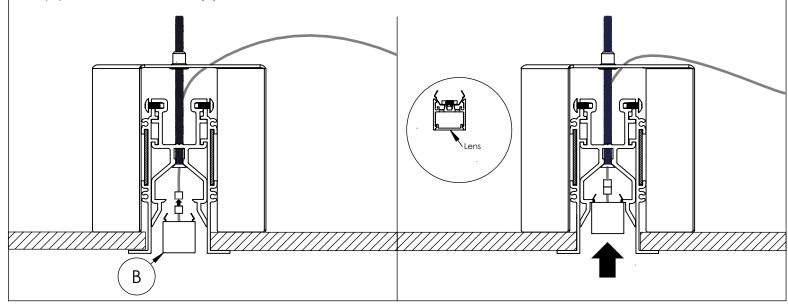
INSTALLATION INSTRUCTIONS

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 5; Install Housings: Insert Housings (A) into ceiling as shown below. Position Joiners (E) between every Housing (A) joint and tighten set screws to secure Housings (A) to eachother. Then tighten the Rotating Bracket screw to rotate the Bracket and clamp it down onto the ceiling.



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 the Luminaires (B) to double check electrical connections.



inter•lux

410-381-1497

inter-lux.com

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF Inter-lux. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF Inter-lux IS PROHIBITED.

PAGE 3 OF 4



INSTALLATION INSTRUCTIONS

WG-20LRF-RBT



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

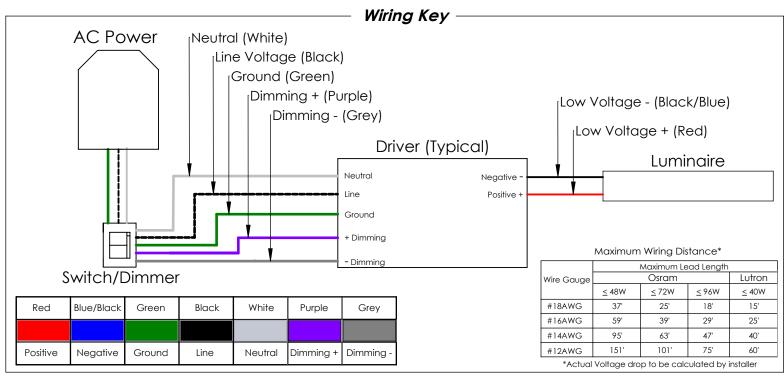




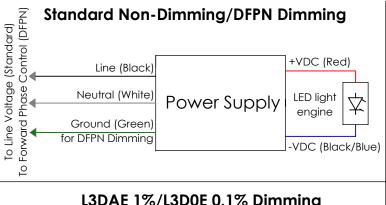
READ ALL SAFETY INSTRUCTIONS INCLUDED WITH LUMINAIRE BEFORE INSTALLING LUMINAIRE. SAVE INSTRUCTIONS FOR FUTURE USE

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.

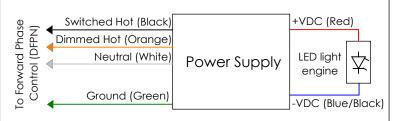
INTER-LUX IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF THE BUILDING TO SUPPORT THE LUMINAIRE. ADDITIONAL BACKING MAY BE REQUIRED



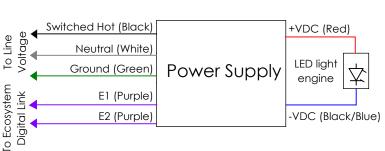
Driver Wiring Diagrams



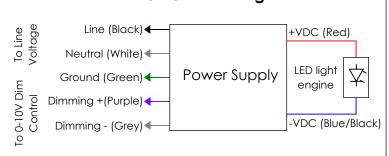
D3W 1% 3-Wire Dimming



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.



410-381-1497

inter-lux.com

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF Inter-lux. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF Inter-lux IS PROHISITED.

PAGE 4 OF 4