

TWELVE LINEAR WALL MOUNT - FTWW

SAFETY AND INSTALLATION INSTRUCTIONS

FIXTURES MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN (CHECK WITH LOCAL AND NATIONAL CODES FOR PROPER INSTALLATION). TO PREVENT ELECTRICAL SHOCK, DISCONNECT ELECTRICAL SUPPLY BEFORE INSTALLATION OR SERVICING.

1. READ ALL INSTRUCTIONS PRIOR TO INSTALLATION.
2. DISCONNECT ELECTRICAL POWER BEFORE SERVICING LUMINAIRES.
3. SINGLE GANG OUTLET DEVICE COVER TO BE USED (HORIZONTALLY MOUNTED).
4. REMOVE PLASTIC SLEEVE AFTER INSTALLATION IS COMPLETE.
5. TO AVOID DAMAGE, KEEP LUMINAIRE IN ORIGINAL CARTON.
6. DO NOT PLACE HEAVY OBJECTS ON CARTON.

UNIT DESCRIPTION

FTWW (TWELVE) LUMINAIRE

QTY: 1

Dimensions: 4'

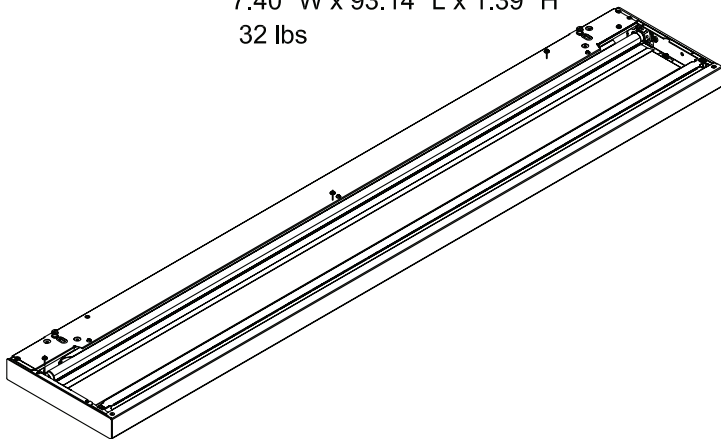
7.40" W x 46.64" L x 1.39" H

16 lbs

8'

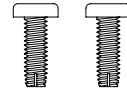
7.40" W x 93.14" L x 1.39" H

32 lbs

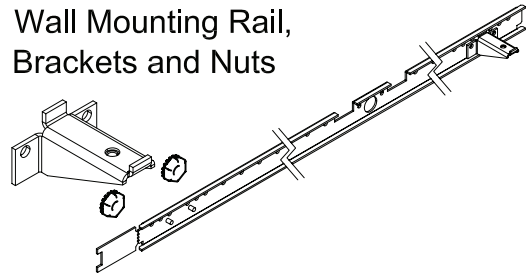


SUPPLIED BY FOCAL POINT

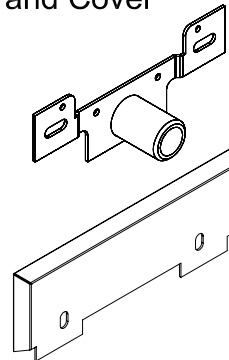
#10 X 1/2" Pan
Head Screws



Wall Mounting Rail,
Brackets and Nuts



"J" Box Adapter
Plate and Cover



WHEN USING HOLLOW WALL ANCHORS (BY OTHERS) IN GYPSUM WALLBOARD, FOCAL POINT STRONGLY RECOMMENDS THE ADDITION OF WALL REINFORCEMENT AT THE BRACKET MOUNTING POINTS.



EMERGENCY:

SEE BATTERY
MANUFACTURER
INSTRUCTIONS

EMERGENCY MAXIMUM
MOUNTING HEIGHT: 8.00'

CONTRACTOR IS RESPONSIBLE FOR ADEQUATELY REINFORCING WALLS AND/OR CEILINGS TO SUPPORT FIXTURE WEIGHT. FOCAL POINT, L.L.C. ACCEPTS NO RESPONSIBILITY FOR INADEQUATELY REINFORCED WALLS AND/OR CEILINGS.

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INSTALLATION GUIDE NO.

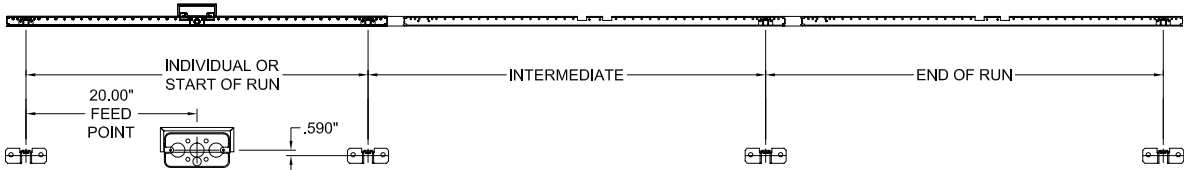
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INSTALLATION GUIDE

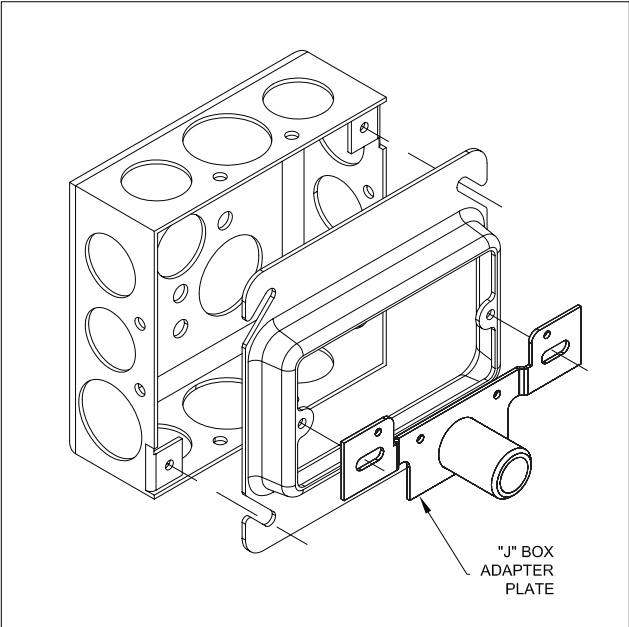
1



RUN LENGTH	WALL RAILS REQUIRED FOR INDIVIDUAL OR START OF RUN	WALL RAILS REQUIRED FOR INTERMEDIATE(S)	WALL RAILS REQUIRED FOR END OF RUN
4 FT LUMINAIRE	1 PIECE		
8 FT LUMINAIRE	2 PIECES		
12 FT RUN	2 PIECES		
16 FT RUN	2 PIECES	2 PIECES	2 PIECES
20 FT RUN	2 PIECES	1 PIECE	
24 FT RUN	2 PIECES	2 PIECES	
28 FT RUN	2 PIECES	4 PIECES	1 PIECE
32 FT RUN	2 PIECES	4 PIECES	2 PIECES

STANDARD RUN CONFIGURATIONS SHOWN, CONSULT FOCAL POINT FOR CUSTOM RUN CONFIGURATIONS. ALL LUMINAIRE RAILS ARE 4FT LONG AND CAN BE MOUNTED END TO END TO FORM A CONTINUOUS WALL RAIL.

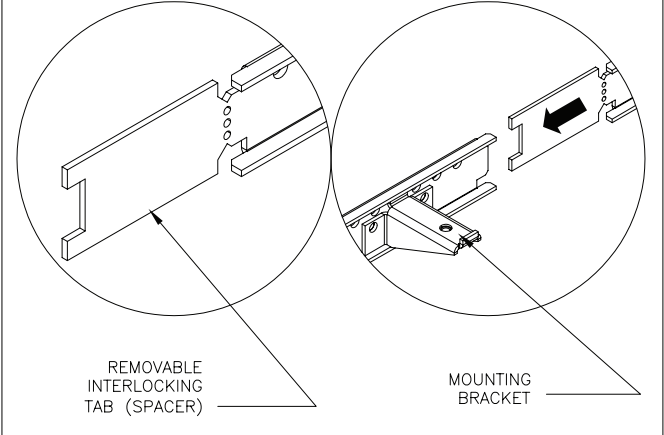
2



LOCATE FEED POINT OF LUMINAIRE (RUN), FASTEN "J" BOX ADAPTER PLATE. SEE CHART ABOVE (DIMENSION GIVEN FROM CENTER OF MOUNTING BRACKET TO CENTER OF "J" BOX).

DIMENSION FROM EDGE OF LUMINAIRE TO CENTER OF "J" BOX IS 23.750".

3

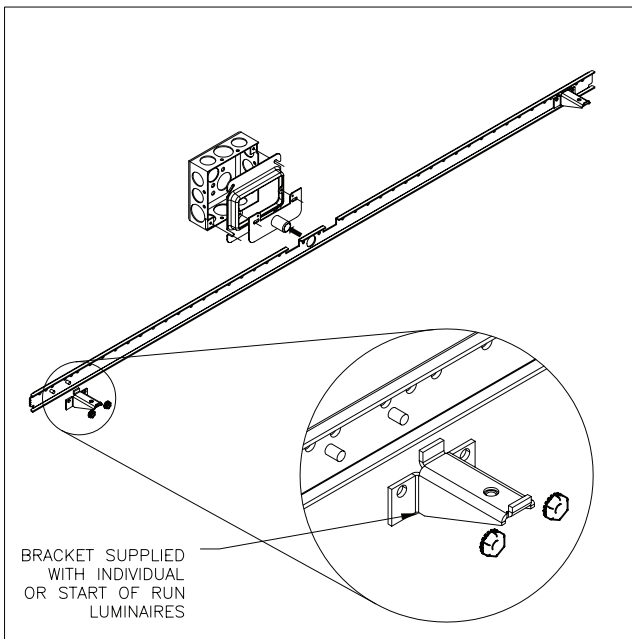


INTERLOCKING TAB OF INDIVIDUAL OR START OF RUN RAIL MUST BE CUT OFF.

ALL OTHER RAILS WILL INTERLOCK AND PROVIDE THE REQUIRED MOUNTING BRACKET SPACING.

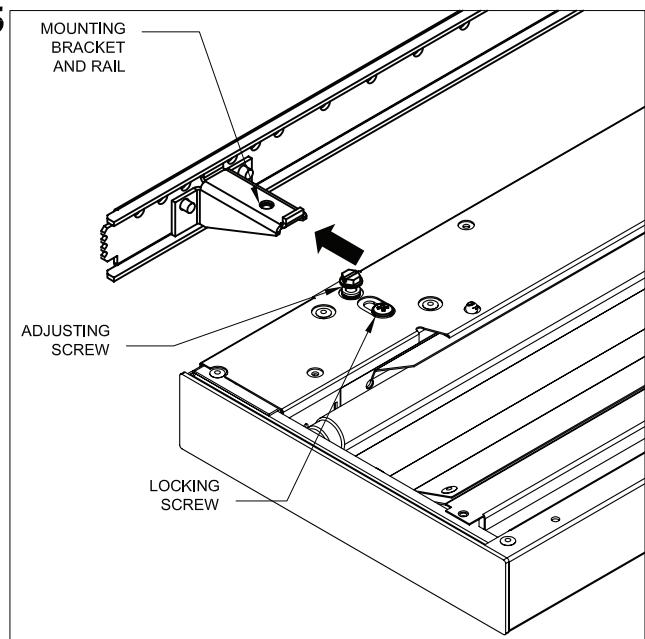
MOUNTING RAILS ARE SUPPLIED WITH ONE MOUNTING BRACKET PRE INSTALLED. INDIVIDUAL OR START OF RUN RAILS ARE SUPPLIED WITH ONE EXTRA MOUNTING BRACKET WHICH IS TO BE MOUNTED TO FAR LEFT SIDE OF RAIL BY INSTALLER AS SHOWN IN STEP 4.

4



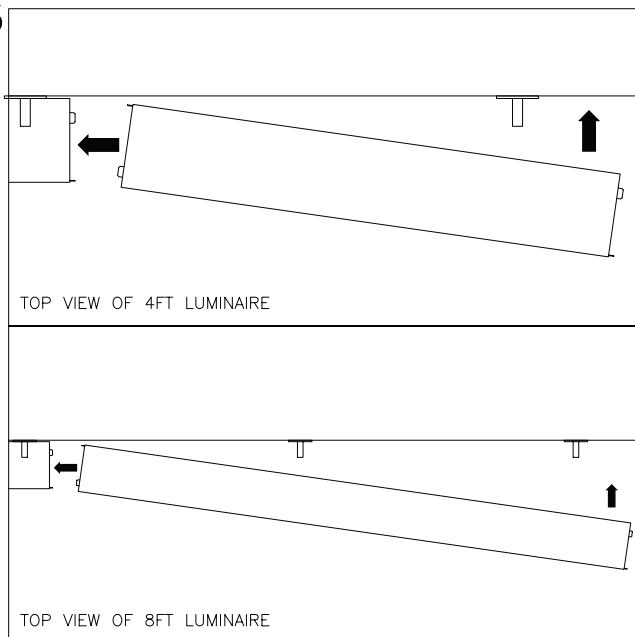
POSITION INDIVIDUAL OR START OF RUN RAIL OVER "J" BOX ADAPTER PLATE AND ATTACH SECURELY TO WALL USING EXISTING MOUNTING HOLES, ATTACH LEFT SIDE MOUNTING BRACKET TO RAIL (INDIVIDUAL OR START ONLY) WITH NUTS SUPPLIED. CONTINUE WITH REMAINING RAILS.

5



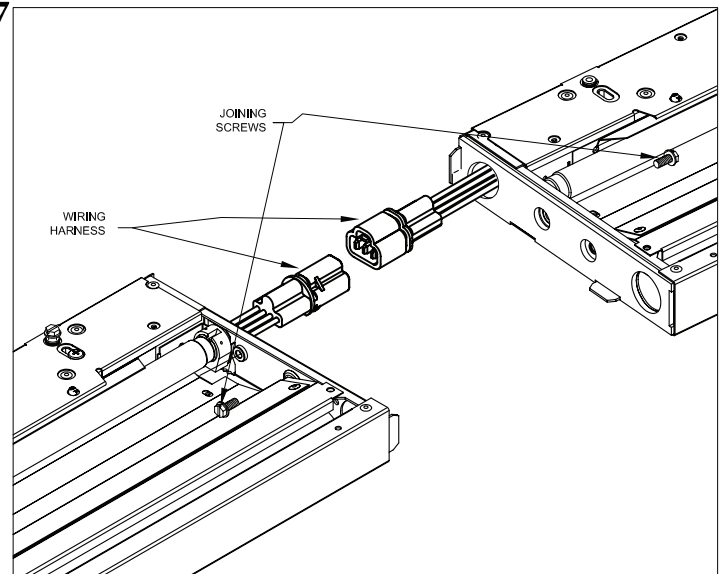
POSITION LUMINAIRE OVER MOUNTING BRACKET, INSTALL LOCKING SCREWS (DO NOT TIGHTEN) TO TEMPORARILY SECURE LUMINAIRE, INSTALL ADJUSTING SCREW (DO NOT TIGHTEN). CONTINUE WITH REMAINING LUMINAIRE.

6



POSITION NEXT LUMINAIRE IN RUN AT AN ANGLE FROM THE WALL, CONNECT WIRING HARNESS (SEE WINDOW 7) AND PUSH INTO WIRING COMPARTMENT. 8FT SECTIONS REQUIRE TWO MOUNTING RAILS (SUPPLIED).

7

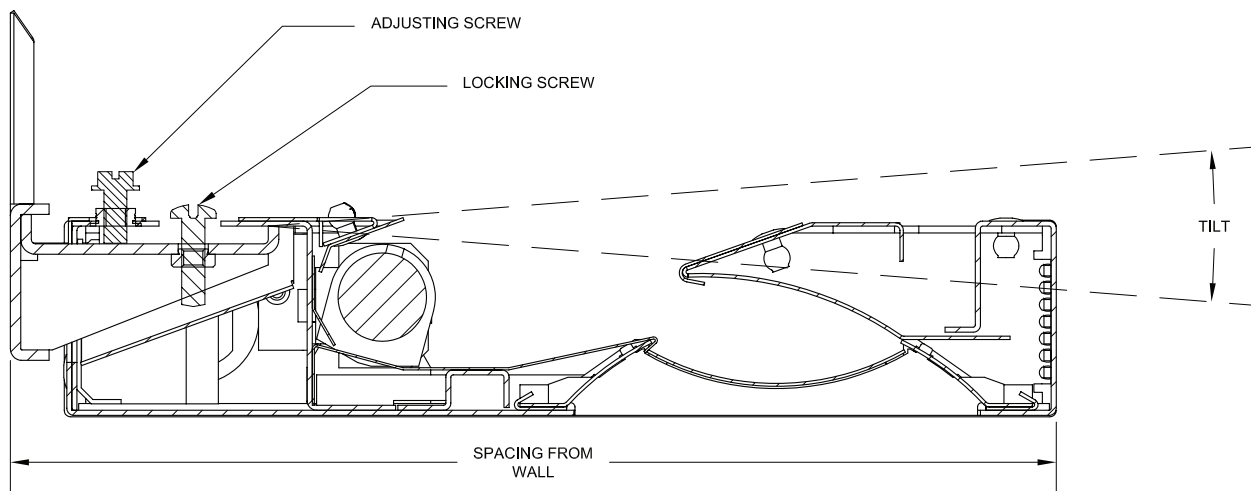


FOR CONTINUOUS ROW MOUNTING CONNECT WIRING HARNESS OF INTERMEDIATE OR END OF RUN LUMINAIRE WITH BEGINNING OF RUN LUMINAIRE. PUSH EXCESS WIRE BACK INTO LUMINAIRE.

ALIGN BULKHEAD TABS AND SLIDE IN PLACE. INSTALL LOCKING AND ADJUSTING SCREWS (DO NOT TIGHTEN). FASTEN BULKHEADS TOGETHER WITH JOINING SCREWS.

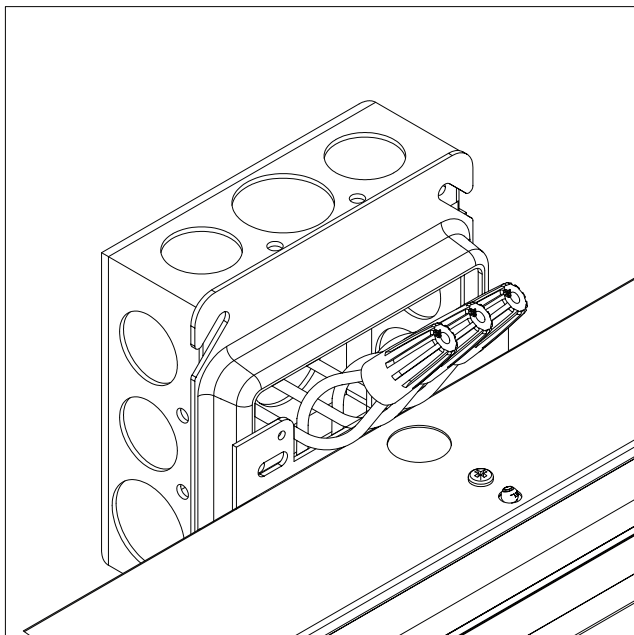
LAMPING INSTRUCTIONS

8



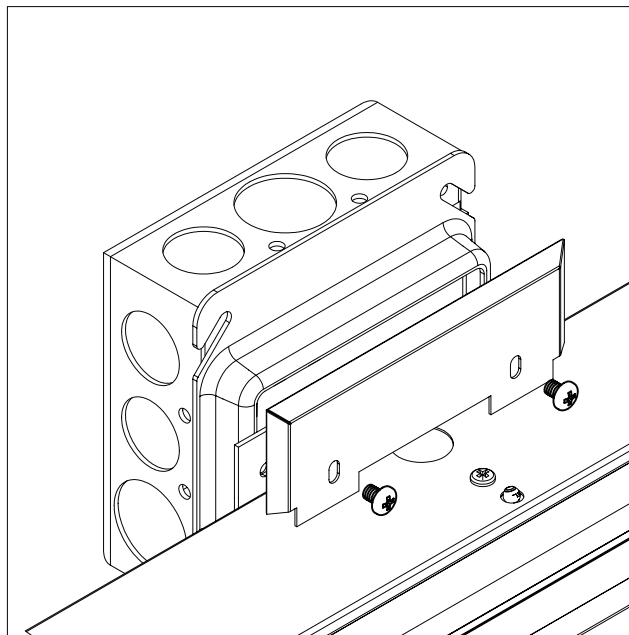
ADJUST LUMINAIRE TILT AND SPACING FROM WALL AS NEEDED AND TIGHTEN LOCKING SCREW.

9



MAKE ELECTRICAL CONNECTIONS.

10



INSTALL "J" BOX COVER PLATE AND FASTEN.