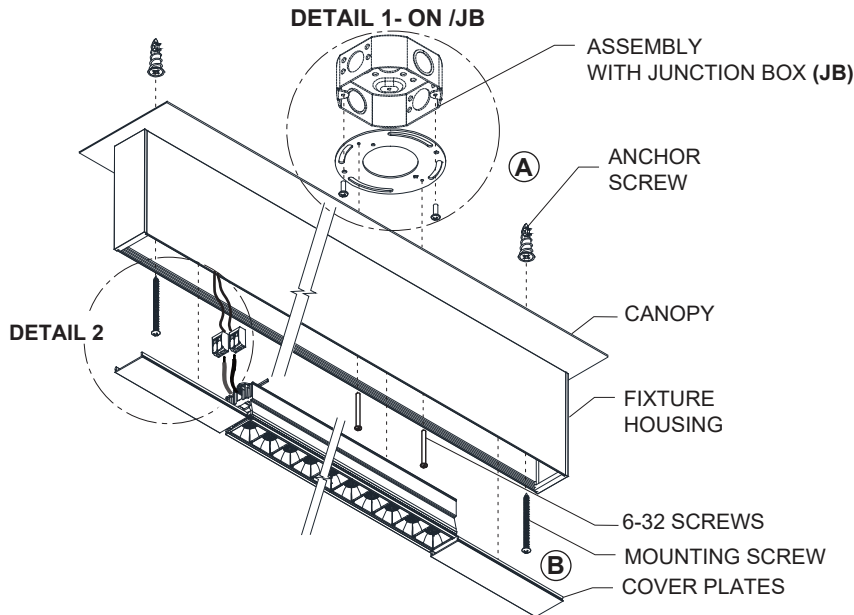


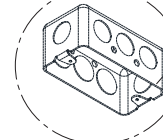
**IMPORTANT** - READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.  
THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL CODES, BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT, AND THE HAZARDS INVOLVED. PROPER GROUNDING IS REQUIRED FOR SAFETY.

**MODEL: 3654/3664 SURFACE REMOTE LOW VOLTAGE - INPUT CURRENT: 700mA**

- A- PLACE PLASTIC ANCHOR SCREWS IN THE CEILING AT THE REQUIRED DISTANCE (REFER TO TABLE AND LAYOUTS ON PAGE 1 ).**  
**B- IN CASE OF NECESSARY, UNSNAP THE COVER PLATES TO HAVE ACCESS AT THE MOUNTING SCREWS.**



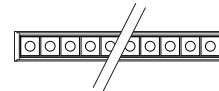
**DETAIL 1 - ON /J2**



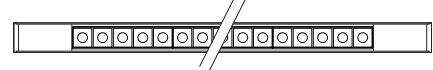
ASSEMBLY WITH SINGLE GANG BOX(J2)

**CONFIGURATION:**

FULL



SYMMETRIC

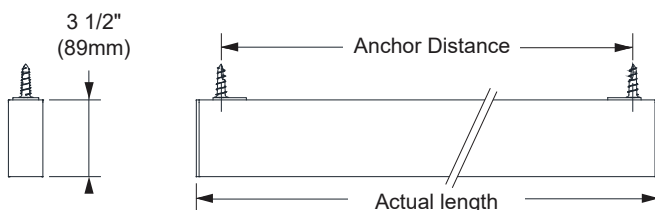


**ANCHOR DISTANCE LAYOUT**

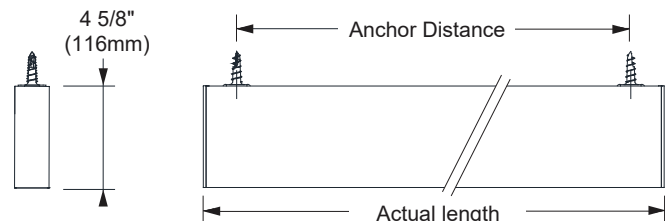
CONFIGURATION	3664 - LOW PROFILE		3654 - HIGH PROFILE	
	ACTUAL LENGTH	ANCHOR DISTANCE	ACTUAL LENGTH	ANCHOR DISTANCE
<b>FULL-LB05</b>	5¾" (147mm)	3¼" (83mm)	5¾" (147mm)	3¼" (83mm)
<b>FULL-LB10</b>	11" (280mm)	8" (203mm)	11" (280mm)	8" (203mm)
<b>FULL-LB15</b>	16¼" (412mm)	13¼" (337mm)	16¼" (412mm)	13¼" (337mm)
<b>SYMMETRIC-LB5</b>	20¾" (526mm)	17¾" (457mm)	SEE PAGE 4	
<b>SYMMETRIC-LB10</b>	26" (659mm)	23" (584mm)		
<b>SYMMETRIC-LB15</b>	31⅞" (791mm)	28" (711mm)		

**\*ATTENTION**  
**FOR MOUNTING LINAER LASER BLADE SYMMETRIC HIGH PROFILE, SEE PAGE 4.**

COMPACT PROFILE (3664)



HIGH PROFILE (3654)

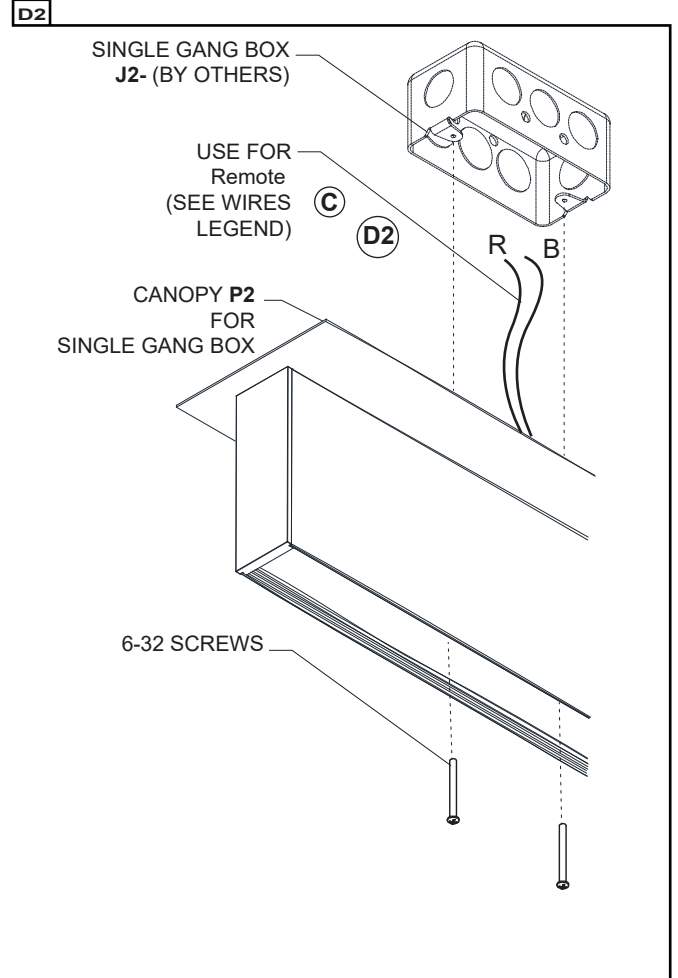
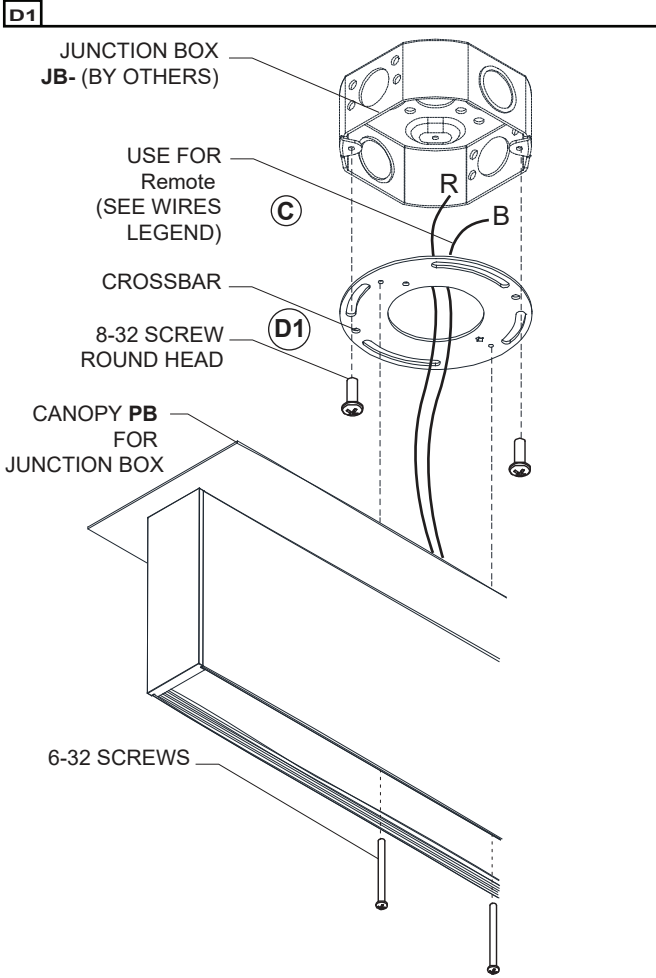


## DETAIL 1 - CANOPY INSTALLATION AND ELECTRICAL

**C-** PASS CABLE THROUGH CANOPY & MAKE NECESSARY ELECTRICAL CONNECTIONS IN THE JUNCTION BOX OR SINGLE GANG BOX.  
(REFER TO WIRES LEGEND).

**D1- ON /JB :** PLACE THE ROUND CROSSBAR ON THE JUNCTION BOX, TURN IT TO THE DESIRED ORIENTATION AND FASTEN USING 8-32 SCREWS, PASS 6-32 SCREWS THROUGH EXTRUSION AND TIGHTEN THEM TO INTALL FIXTURE TO THE (2X) 6-32 HOLES ON THE ROUND CROSSBAR.

**D2- ON /J2 :** PASS 6-32 SCREWS THROUGH EXTRUSION AND TIGHTEN THEM TO INTALL FIXTURE TO SINGLE GANG BOX.

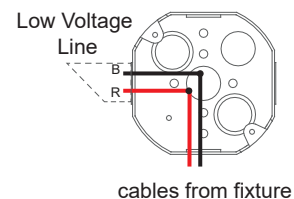


## ELECTRICAL CONNECTIONS

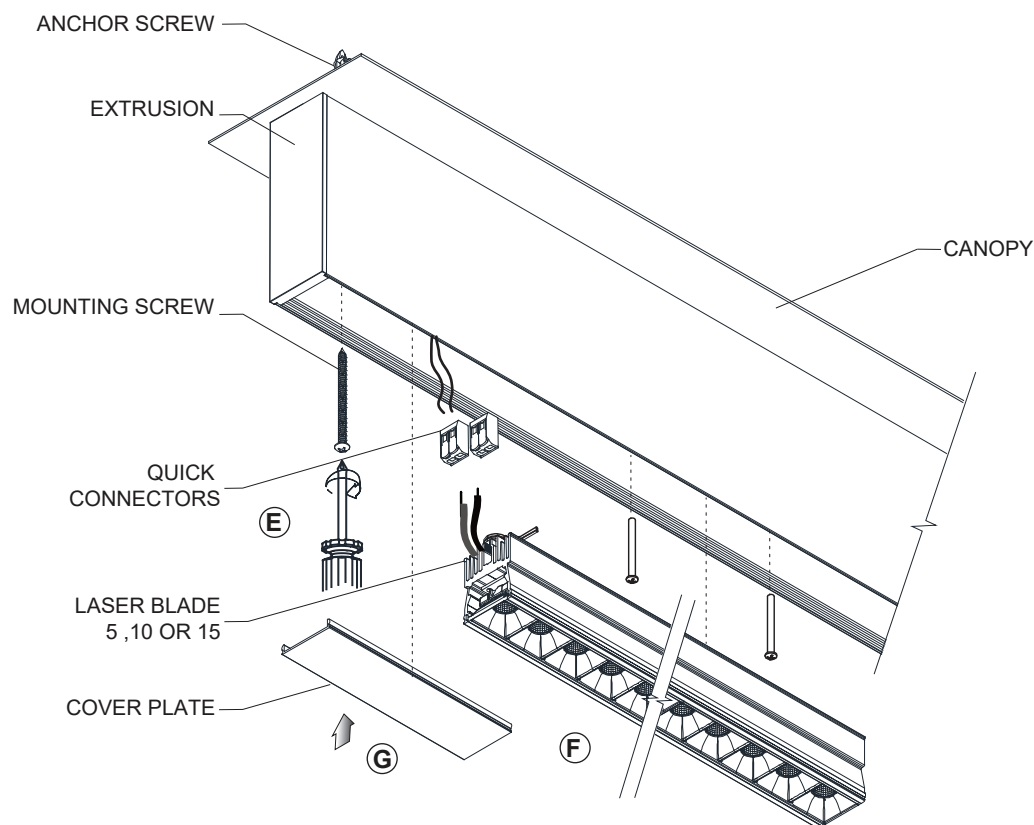
WIRES LEGEND	
COLOR	DESTINATION
Red (R)	+
Black (B)	-

Use for Remote 2-Wire

## WIRING DIAGRAM



## DETAIL 2 - FIXTURE HOUSING INSTALLATION



**TYPICAL ISOMETRIC VIEW**

**E-** SCREW THE EXTRUSION IN THE CEILING ANCHORS USING A PHILIPS HEAD SCREWDRIVER.

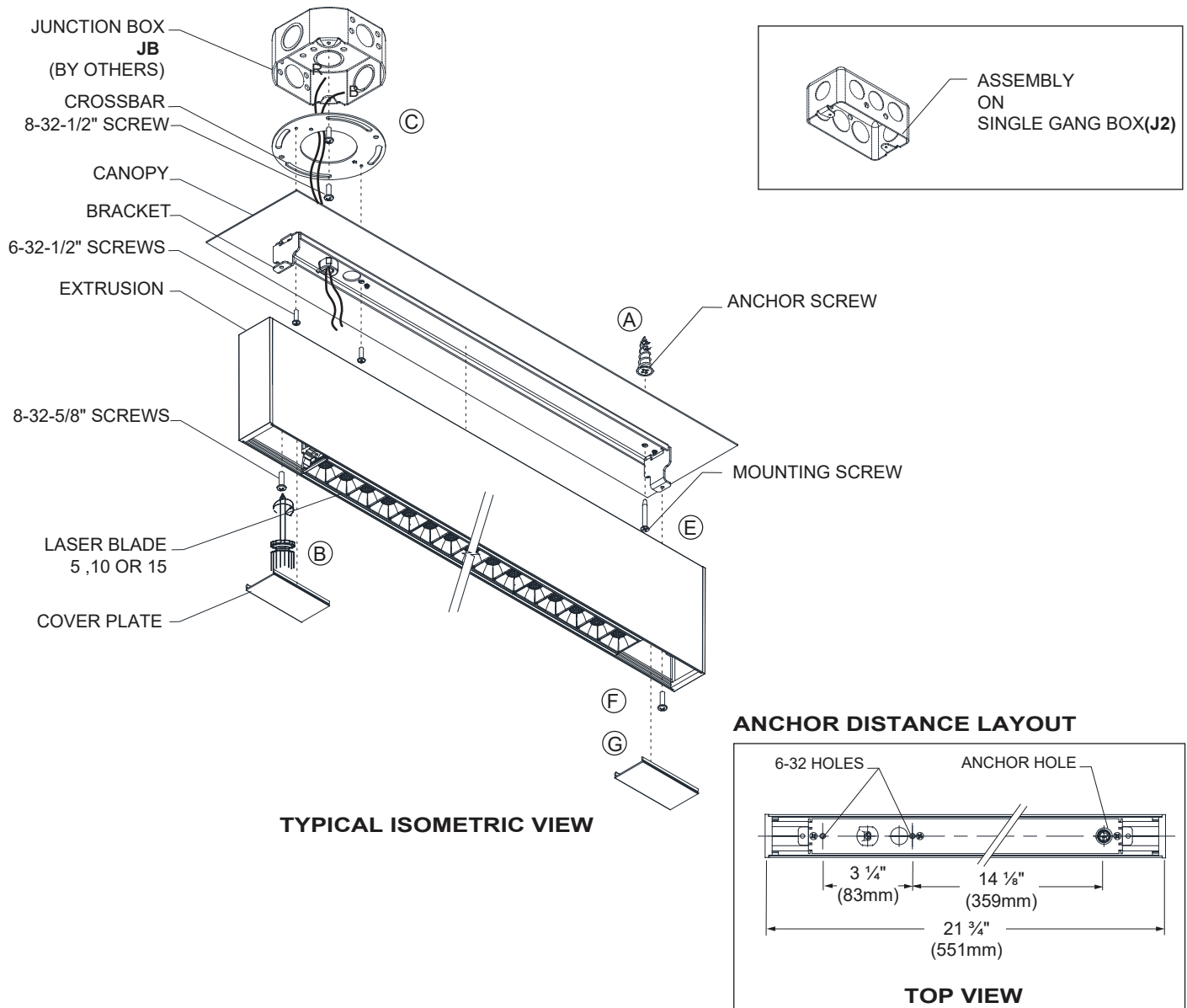
**LAMPING (IN CASE OF NECESSARY)**

**F-** MAKE NECESSARY CONNECTIONS INSIDE THE FIXTURE USING INCLUDED QUICK CONNECTORS. ALIGN LASER BLADE WITH ALUMINIUM EXTRUSION AND SLIDE ONE SIDE BY APPLYING A LIGHT PRESSION TO MAKE THE OTHER SIDE CLICK IN PLACE.

**COVER PLATE (IN CASE OF NECESSARY)**

**G-** REPLACE COVER PLATES . REVERSE STEP B.

## MOUNTING INSTALLATION FOR SYMMETRIC HIGH PROFILE



- A-** PLACE PLASTIC ANCHOR SCREW IN THE CEILING AT THE REQUIRED DISTANCE (**REFER TO ANCHOR DISTANCE LAYOUT ABOVE**).
- B-** UNSNAP THE COVER PLATES TO HAVE ACCESS AT THE SCREWS.
- C-** PASS CABLE THROUGH CANOPY & MAKE NECESSARY ELECTRICAL CONNECTIONS IN THE JUNCTION BOX OR SINGLE GANG BOX (**REFER TO WIRES LEGEND ON PAGE 2**).

**D1- ON /JB :** PLACE THE ROUND CROSSBAR ON THE JUNCTION BOX, TURN IT TO THE DESIRED ORIENTATION AND FASTEN USING 8-32-1/2" SCREWS, PASS 6-32-1/2" SCREWS THROUGH BRACKET & CANOPY AND TIGHTEN THEM TO INTALL BRACKET & CANOPY TO THE (2X) 6-32 HOLES ON THE ROUND CROSSBAR.

**D2- ON /J2 :** PASS 6-32 SCREWS THROUGH BRACKET & CANOPY& TIGHTEN THEM TO INTALL BRACKET & CANOPY TO SINGLE GANG BOX.

**E-** SCREW THE EXTRUSION IN THE CEILING ANCHOR

**F-** PASS 8-32-5/8" SCREWS IN THE EXTRUSION USING A PHILIPS HEAD SCREWDRIVER AND TIGHTEN THEM TO INSTALL BRACKET.

**G-** REPLACE COVER PLATES, REVERSE STEP **B**.