

LASER BLADE

DOWNLIGHT TRIM / TRIMLESS MODEL: ILB01 / 02 / 05 - TR / TL - RF - REM
 GENERAL LIGHT TRIM MODEL: ILB05 - TR - RF - REM
 WALL WASHER TRIM / TRIMLESS MODEL: ILB05 - TR / TL - RF - REM

INSTRUCTIONS SHEET

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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.

⚠ DISCONNECT THE MAIN LINE BEFORE WIRING SECONDARY CONNECTORS.

REMODEL INSTALLATION (RF) - REMOTE DRIVER (REM)

A- MAKE THE CUT-OUT OPENING (SEE DIMENSIONS BELOW).

TRIMLESS MODEL:

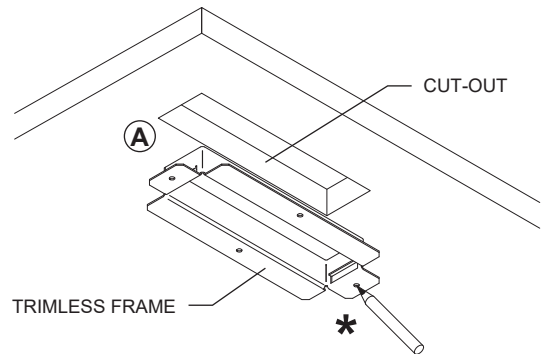
***LB05 MODEL:** USE TRIMLESS FRAME TO TRACE MOUNTING HOLE POSITIONS.

B- INSERT AND SCREW IN THE FRAME TO THE CEILING. USING MAXIMUM #8 x 1" (25mm) SCREWS (NOT INCLUDED).

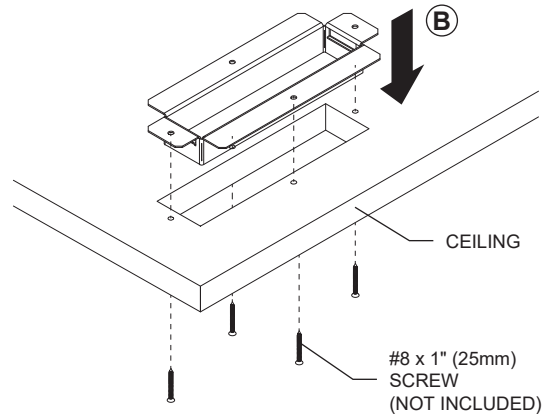
C- FINISH THE ASSEMBLY BY PLASTERING, SANDING AND PAINTING. LEAVE AT LEAST 6" (152mm) OF FEEDER CABLE ACCESSIBLE FROM UNDER THE CEILING.

A + B

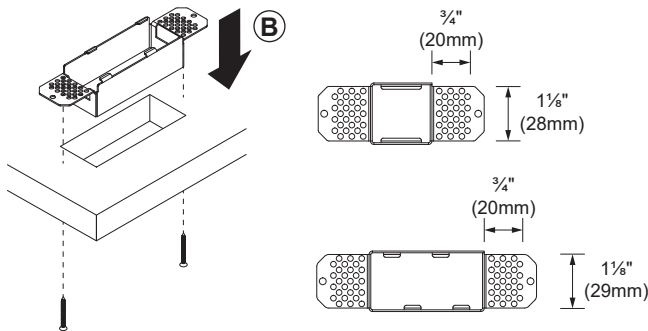
Model	Trimless frame	Cut-out dimensions	Ceiling thickness	Clearance
LB01	-	1⅜" x 1⅜" (35 x 35mm)	⅛"-1⅛" (3-29mm)	2½" (64mm)
	TK-LB02TL-RF			
LB02	-	1⅜" x 2½" (35 x 64mm)		
	TK-LB02TL-RF			
LB05	-	1½" x 5⅝" (37 x 141mm)	⅛"-1⅛" (3-29mm)	
	TK-LB05TL-RF	1⅜" x 5⅝" (35 x 141mm)	⅝" (16mm)	



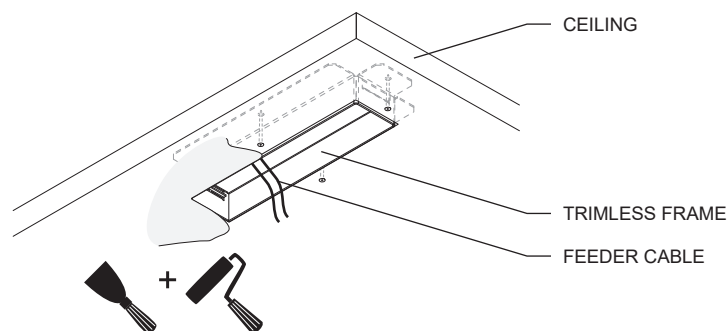
LB05 TRIMLESS FRAME INSTALLATION



LB01/02 TRIMLESS FRAME INSTALLATION



C



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FIXTURE INSTALLATION

- A- MAKE ALL NECESSARY CONNECTIONS (**FOLLOWING WIRING DIAGRAM AND POLARITY MARKING**) USING THE QUICK CONNECTORS (**INCLUDED**).
B- HOLD THE (2) CLIPS UPWARD AND INSERT FIXTURE INTO CUT-OUT.

TRIMLESS MODEL:

- B- HOLD THE (2) CLIPS UPWARD AND INSERT FIXTURE INTO CUT-OUT. ONCE INSERTED INTO THE FRAME, THE CLIPS SPRING BACK DOWN AND THE FRAME HOOKS WILL HOLD THE FIXTURE IN PLACE.

A + B

WIRING DIAGRAM

Multiple luminaires must be connected in series
(home run or fixture chain)

