

THIS DRAWING APPLIES FOR THE FOLLOWING
"R" HOUSING CRM
EL-R
WL-R
TL-R
ML-OR
ML-ER

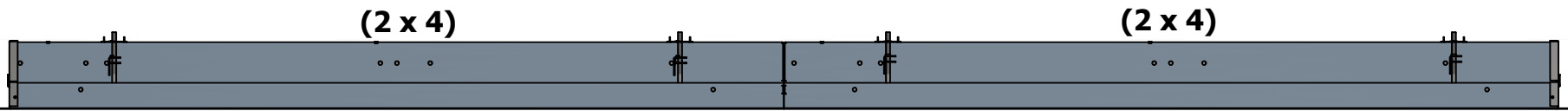
CRM DETAILS FOR "R" HOUSING ONLY

NOTE: THE WIDTH OF THE CEILING CUTOUT IS CONSTANT AND DOES NOT CHANGE. TO CALCULATE THE LENGTH OF THE CUTOUT YOU WILL NEED TO USE THE FORMULA PROVIDED IN THE UPPER RIGHT HAND CORNER. EXAMPLES ARE PROVIDED BELOW AS A REFERENCE. IT IS VERY IMPORTANT TO VERIFY THAT THIS IS THE CORRECT SET OF INSTRUCTIONS FOR YOUR LUMINAIRE PLEASE CONSULT THE KURTZON SALES ORDER AND COMPARE THE MODEL SERIES TO THAT IN THE UPPER LEFT HAND CORNER OF THIS PAGE.

Cutout Formula for Hole Length			
Fixture Size	Fixture Qty	Dimension	Extended Dimension
2x4	A	46.50"	A x 46.50"
2X2	B	22.50"	B x 22.50"
OFFSET	NA	NA	.375"
Total cutout Length =		[A x 46.50"] + [B x 22.50"] + .37"	

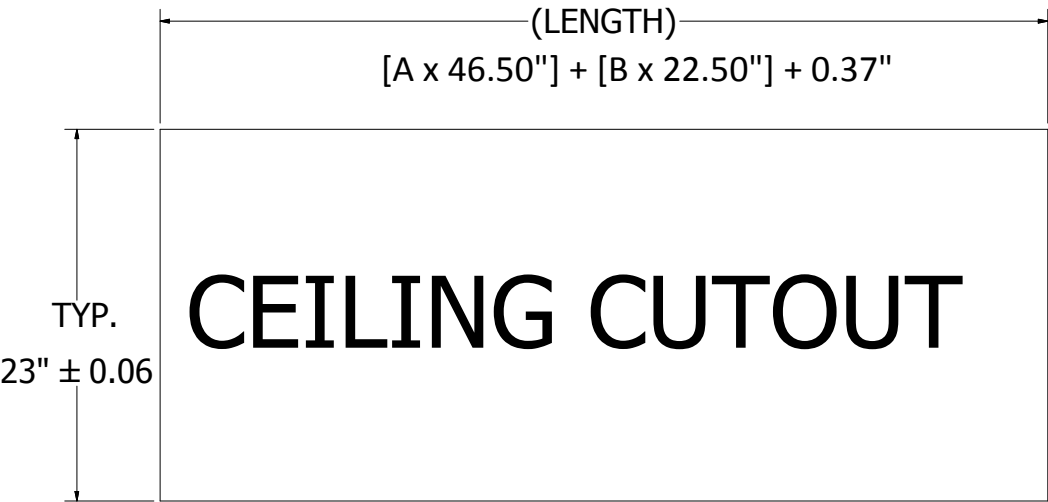
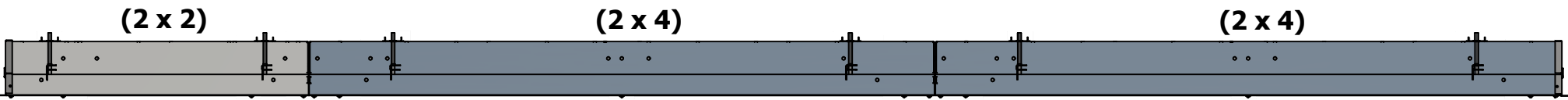
EXAMPLE CALCULATION (2) 2x4 FIXTURES

CUT LENGTH=[(# OF 2X4 FIXTURES) x (46.50")]+ [(# OF 2X2 FIXTURES) x (22.50")]+0.37"
CUT LENGTH = [(2) x (46.50")] + [(0) x (22.50")] + 0.37"
CUT LENGTH = [93.00"] + [0"] + .37" = **93.37"**



EXAMPLE CALCULATION (2) 2x4 FIXTURES & (1) 2x2 FIXTURE

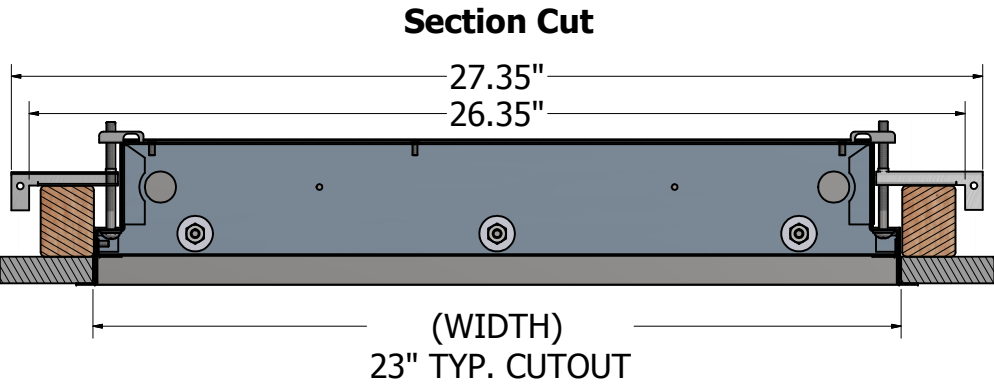
CUT LENGTH=[(# OF 2X4 FIXTURES) x (46.50")]+ [(# OF 2X2 FIXTURES) x (22.50")]+0.37"
CUT LENGTH = [(2) x (46.50")] + [(1) x (22.50")] + 0.37"
CUT LENGTH = [93.00"] + [22.50"] + .37" = **115.87"**



APPLY SILICONE AROUND PERIMETER OF THE ENDS. BY OTHERS.

NUT,GASKET, WASHER, 1/4-20 X 0.750 PH SCREW SUPPLIED BY KURTZON.

DETAIL B



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SCALE: DO NOT SCALE	DESCRIPTION:	PART #:	
3rd ANGLE PROJECTION	APPROVED BY:	APPROVED DATE:	DRAWN BY: RefugioR
TOLERANCES: UNITS: INCHES ANGULAR BEND ± 2° ANGULAR MACH ± .5° 0.0 ± .05 0.00 ± .015 0.000 ± .005	MATERIAL: MAKE TO ORDER	REV: 0	DATE: 8/22/2017
SHEET: 1		KURTZON LIGHTING 1420 S TALMAN AVE CHICAGO, IL 60608 WWW.KURTZON.COM	