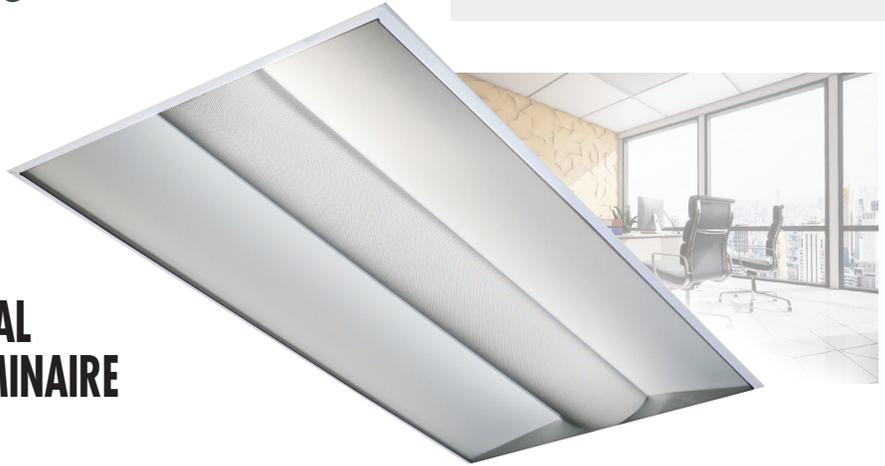


FRSX

ARCHITECTURAL RECESSED LUMINAIRE



The **FRSX** is a beautifully constructed architectural recessed troffer available in 2x2 and 2x4 sizes. The **FRSX** features sloping acrylic side panels.

CONSTRUCTION: The fixture is constructed of a heavy gauge cold rolled steel body.

OPTICAL SYSTEM: High output LED's available in 2700K, 3000K, 3500K, 4000K, and 5000K. >82 CRI. Sloping high transmission acrylic side panels provide a low-brightness glow.

ELECTRICAL SYSTEM: 0-10V dimming driver included standard. Long-life LED system rated for >100K life hours (L70 @ 25°C. Metal gear tray for internal LED driver. Complies with federal energy efficiency standards.

MOUNTING: This fixture is designed to be recessed mounted.

LISTINGS: Independently tested to IESNA LM-79 and LM-80 specifications. ETL and cETL Listed. Made in the USA.

WARRANTY: 5-Year Limited Warranty. Complete warranty and terms located at www.aelnow.com/warranty

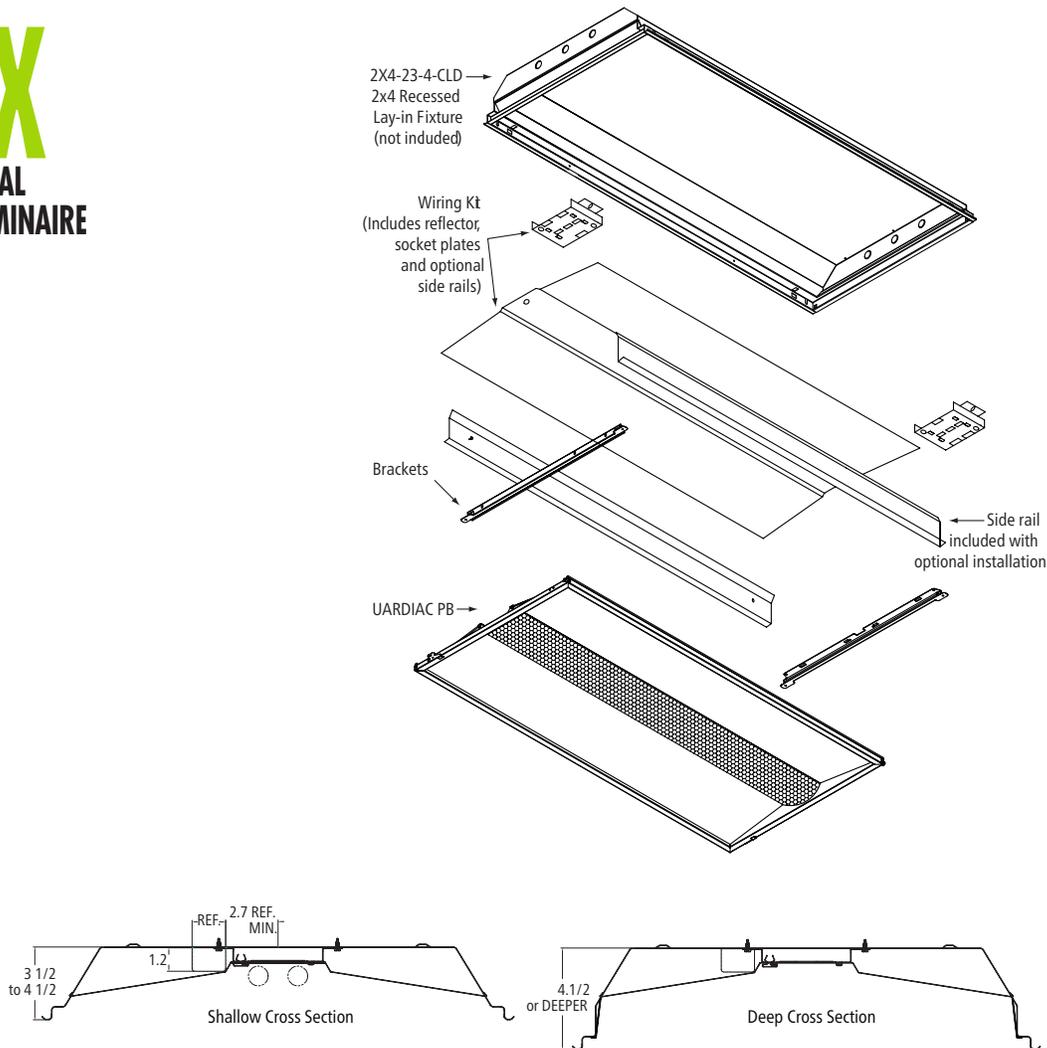
ARCHITECTURAL RECESSED LUMINAIRE

Example: FRXS_27_SL_M_WB_SMS

FIXTURE	CCT	ILLUMINATION LEVEL	VOLTAGE	OPTIONS
FRSX	27	2700K	M Multi-Volt (120-277V)	12EBL 1200 Lumen Emergency Ballast
	30	3000K		SMS 6' Flex Whip
	35	3500K		FW Surface Mount Shroud
	40	4000K		FK22 2x2 Flange Kit
	50	5000K		FK24 2x4 Flange Kit
				SL Standard Low
				ML Medium Low
				HL High Low
				SM Standard Medium
				MM Medium Medium
		HM High Medium		
		SH Standard High		

FRSX

ARCHITECTURAL
RECESSED LUMINAIRE



Wiring Kit and Reflector Product Dimensions

ENERGY AND PERFORMANCE DATA

INPUT VOLTAGE	120/277VAC
SYSTEM INPUT POWER	33 - 179 WATTS
DELIVERED LUMEN OUTPUT	4650 - 25,000 LUMENS
STANDARD DIMMING CONTROL	0-10V
CCT	3000, 3500, 4000, 5000 KELVIN
CRI	82 (MINIMUM)
LIFE TIME RATING	100,000 HRS @ L70
INPUT FREQUENCY	50/60 HZ
POWER FACTOR	>0.9
OPERATING TEMP	30° TO 50° C

* DELIVERED LUMENS SHOWN WERE TESTED WITH 4000K LEADS

OUTPUT	DELIVERED LUMENS	SYSTEM WATTAGE	L70 @20C (HRS)
SL	4650	33	>120K
ML	7974	57	>120K
HL	11150	80	>120K
SM	12040	86	>120K
MM	13016	93	>120K
HM	15728	112	>120K
SH	16500	118	>120K

APPROXIMATE COLOR TEMPERATURE MULTIPLIER LUMENS

5000K	X	1.03
4000K	X	1
3500K	X	.97
3000K	X	.94
2700K	X	.91