

LAR SERIES

Aperture Recessed Linear LED Luminaire

Project Name:

Fixture:

DESCRIPTION

The LAR series is an elegant recessed linear fixture family designed to please wholesalers, architects, contractors and designers. Available in three fixed lengths and apertures, it can create pleasing illumination. A selectable slide switch comes standard with three selectable wattage levels and three selectable color temperatures, providing the flexibility to adapt to the changing needs of the space, setting, or environment.

INTENDED USE

The LAR Series is ideal for illuminating office spaces, schools, hospital, corridor light industrial spaces or anywhere stylish lines of illumination are desired.

2FT Recessed Mounted

TECHNICAL DATA

PRODUCT	LAR-24	LAR-44	LAR-84	LAR-26	LAR-46	LAR-86
WATTAGE	20W/15W/10W	40W/30W/20W	80W/60W/40W	20W/15W/10W	40W/30W/20W	80W/60W/40W
CCT	3 Color Changeable (3000K, 3500K, 4000K)					
SIZE	4" x 2'	4" x 4'	4" x 8'	6" x 2'	6" x 4'	6" x 8'
LUMENS	UP TO 1700LM	UP TO 3400LM	UP TO 6800LM	UP TO 1900LM	UP TO 3800LM	UP TO 7600LM
EFFICACY	85 LM/W			95 LM/W		
VOLTAGE	100V-277V					
BEAM ANGLE	110°					
CRI	>80 Ra					
RATING	DAMP LOCATION					
CONTROL	1-10V DIMMING					
LIFETIME (L70)	>50,000 HRS					



ORDERING INFORMATION

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SERIES	SIZE	LUMEN PACKAGE	VOLTAGE	CC
LAR 4" Recessed Linear Architectural Luminaire	24 - 2' X 4"	LC - (1700LM/1280LM/860LM)	U - 100-277V	CC - (3 Color Changeable) (3000K, 3500K, 4000K)
	44 - 4' X 4"	LC - (3400LM/2560LM/1720LM)		
	84 - 8' X 4"	LC - (6800LM/5120LM/3440LM)		
LAR 6" Recessed Linear Architectural Luminaire	26 - 2' X 6"	LC - (1900LM/1440LM/960LM)		
	46 - 4' X 6"	LC - (3800LM/2880LM/1920LM)		
	86 - 8' X 6"	LC - (7600LM/5760LM/3840LM)		

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FEATURES

CONSTRUCTION

Cast-aluminum extruded housing with precision welded corners for a sleek appearance. Junction/wiring box included. With standard T-bar clips.

FINISH

White powder-coated finish.

OPTICS

Precision laser cut optical grade acrylic guide provides uniformed edge-lit lighting distribution.

ELECTRICAL

Universal input voltage: 100V-277VAC. Standard Class 2 isolated drivers with 1-10V dimming. IES files available upon request.

LISTINGS

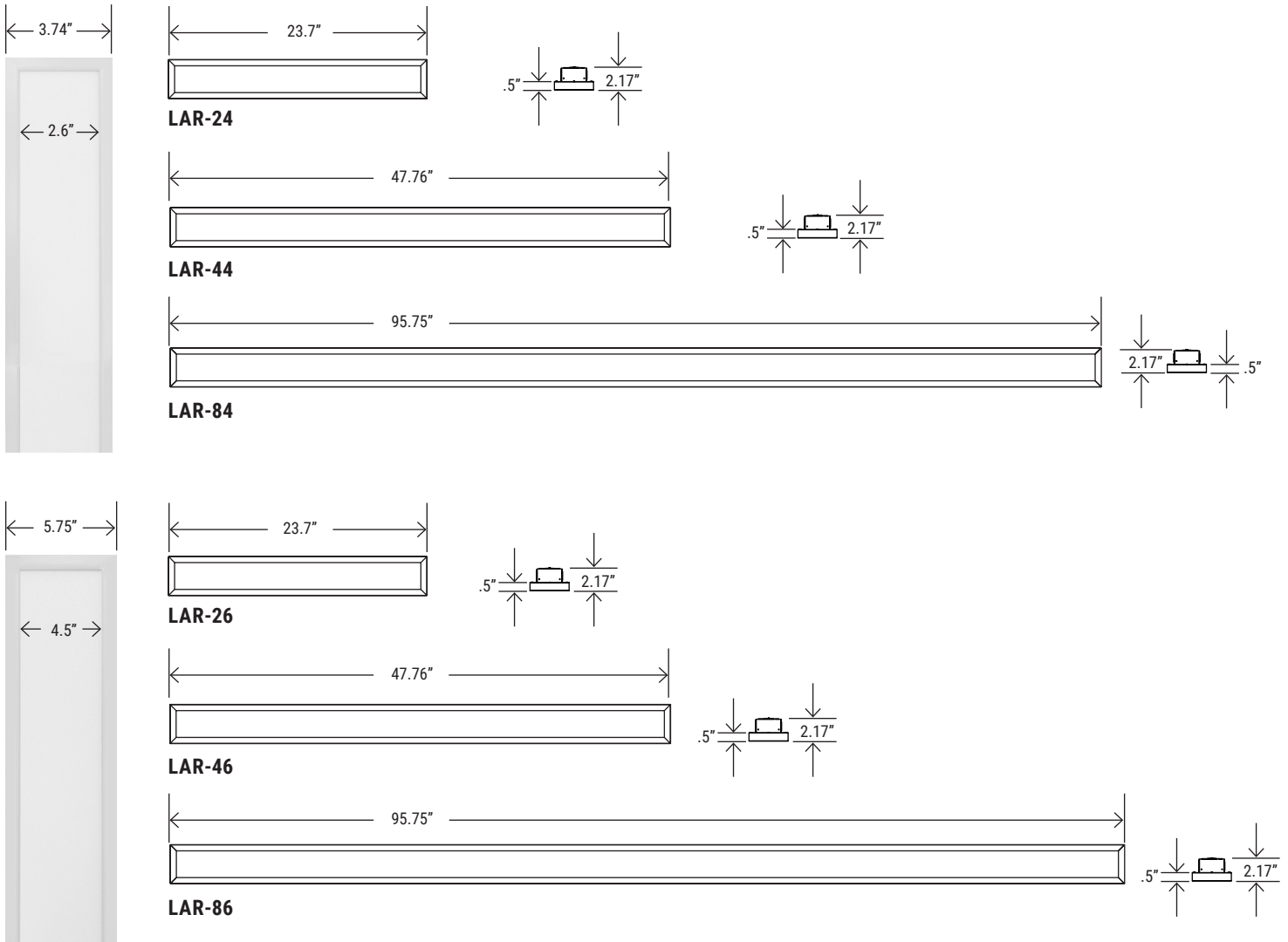
UL certified. FCC.

Modern design ensures contemporary appearance that compliments architectural ceilings

Precision laser cut optical grade acrylic guide

Easily installs in standard T-bar systems and certified to meet U.S. safety standard

DIMENSIONS



LUMEN CHART

MODEL	DIMENSION	WATTAGE	LUMEN OUTPUT		
			HIGH	MEDIUM	LOW
LAR-24	4" X 2'	20W/15W/10W	1700LM	1280LM	860LM
LAR-44	4" X 4'	40W/30W/20W	3400LM	2560LM	1720LM
LAR-84	4" X 8'	80W/60W/40W	6800LM	5120LM	3440LM
LAR-26	6" X 2'	20W/15W/10W	1900LM	1440LM	960LM
LAR-46	6" X 4'	40W/30W/20W	3800LM	2880LM	1920LM
LAR-86	6" X 8'	80W/60W/40W	7600LM	5760LM	3840LM



- CCT & Wattage Changeable
- Minimum ceiling space required
- Ideal for recessed drop-ceiling application