

# RAIL E

## Architectural Linear Luminaire Economical

MODEL NO.	TYPE	PROJECT/DATE
-----------	------	--------------

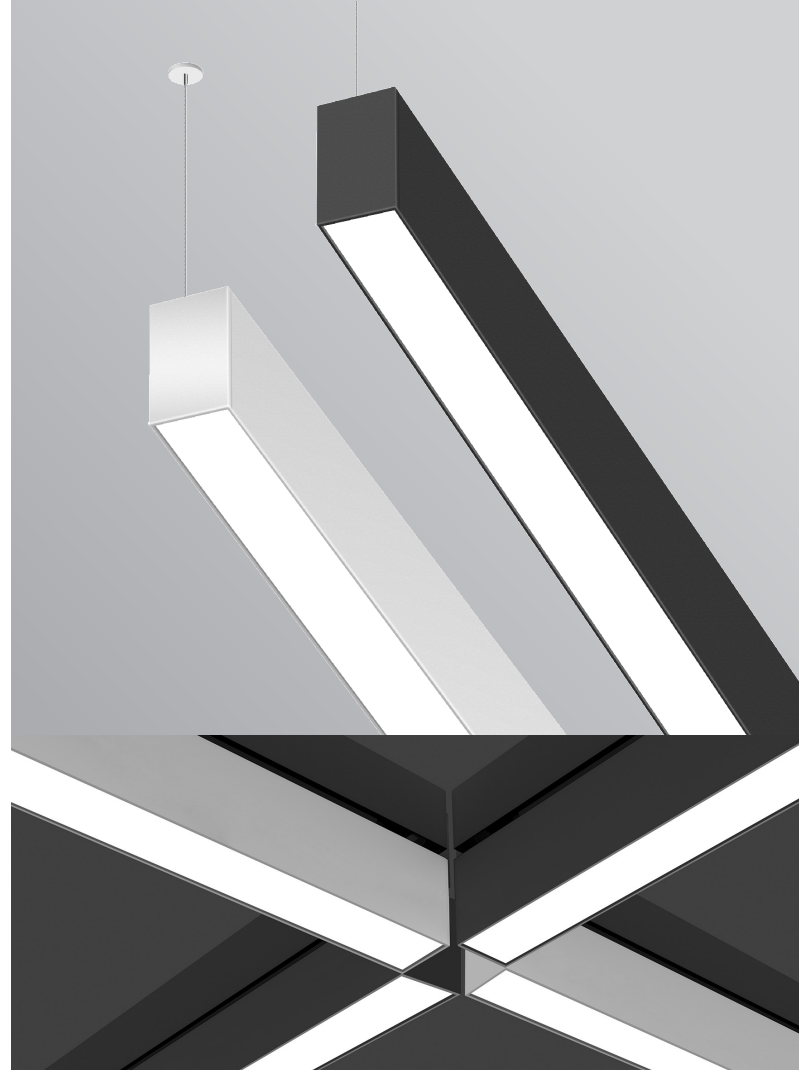
### KEY FEATURES

- Economic architectural direct/indirect extruded aluminum linear luminaire
- Continuous run or custom pattern with optional joiners
- Field changeable CCT and Lumen output and 2 light distribution
- Surface and pendant mount available

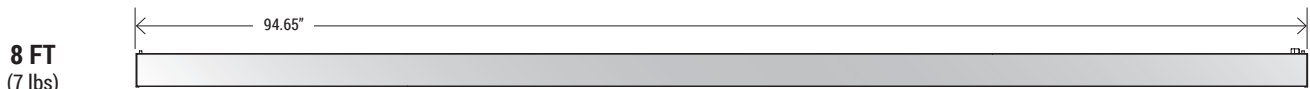
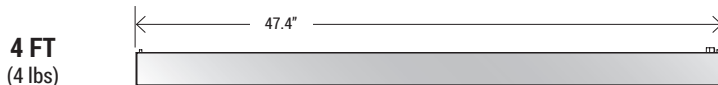
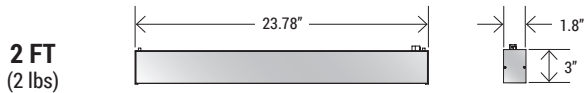
### TECHNICAL SUMMARY

SIZE:	2FT, 4FT, 8FT
WATTAGE:	20W/15W/10W (2ft); 40W/30W/20W (4ft); 80W/60W/40W (8ft)
LUMEN / EFFICACY*	Up to 8000LM / up to 1200LM/FT
INPUT VOLTAGE	120-277Vac
AVAILABLE CCT & CRI	30K/35K/40K changeable / CRI >80
CONTROL	0-10V dimming, 0-10V (10%)
VALIDATIONS	UL & cUL damp location listed, FCC, RoHS compliant
LIFETIME	L70>60,000 hours, 5 year warranty
DISTRIBUTION & DIFFUSION	75% direct / 25% indirect, 100% direct
OPERATION TEMP.	Regular (-4°F ~ 104°F) / EM (32°F ~ 104°F)
MOUNTING	Pendant, surface
FINISH	White, Black

\*Delivered lumen may vary, refer to photometric for full performance data



### DIMENSIONS



# RAIL E

Architectural Linear Luminaire Economical

MODEL NO.	TYPE	PROJECT/DATE
-----------	------	--------------

## ORDERING INFORMATION

\*Additional cost and/or lead time on customized fixtures may apply.

Series	Size	Lumen Package*	Voltage	CCT	Control	Optics	Finish	Mounting	EM
RLE	2 - 2ft	20LC - 2000LM/1500LM/1000LM	U - 120-277V	CC - 30K/35K/40K changeable	C1 - 0-10V dimming	DF - Diffuser	WH - White BK - Black	S - Surface P1R - mount to recessed j-box round with round canopy P2R - mount to flat T-grid drop ceiling with round canopy P3R - mount to slot T-grid (9/16) drop ceiling with round canopy P1S - mount to recessed j-box round with square canopy P2S - mount to flat T-grid drop ceiling with square canopy P3S - mount to slot T-grid (9/16) drop ceiling with square canopy	EM - 8W inverter (2 and 4ft), field install 25W Inverter (8ft)
	4 - 4ft	40LC - 4000LM/3000LM/2000LM							
	8 - 8ft	80LC - 8000LM/6000LM/4000LM							

## CUSTOM PATTERN WITH JOINERS

\*Accessories (Sold separately)



**RLE-STR**

RLE-STR continuous junction



**RLE-T**

RLE-T junction



**RLE-L**

RLE-L junction



**RLE-X**

RLE-X junction

- RLE-STR** - RLE-STR continuous junction
- RLE-T** - RLE-T junction
- RLE-L** - RLE-L junction
- RLE-X** - RLE-X junction
- RLE-40F-LENS** - RLE flexible, cut-able roll lens 41ft/roll

## CANOPY SHAPE



Round Canopy Set



Square Canopy Set



## SPECIFICATIONS

### CONSTRUCTION

Extruded aluminum housing with casting end-cap.

### FINISH

White, Black

### OPTICS/DIFFUSER

Frosted PC Diffuser, continuous soft PC roll lens available.

### MOUNTING

Surface, Pendant.

### ELECTRICAL

Class 2 high efficiency LED driver, with a standard 0-10V driver which continuous dims to 10% that works with many types of controls. Standard electronic drivers are UL recognized and available for 100-277V. Lumen maintenance is L70>60,000 hours.

### VALIDATIONS

UL & cUL damp location listed, FCC, RoHS compliant