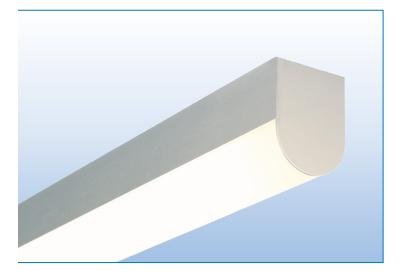
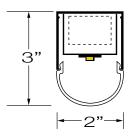


LINEA 2 - RLR - LED SERIES

LINEAR CABLE SUSPENDED / SURFACE MOUNT



PROJECT: TYPE:



SPECIFICATIONS

HOUSING Extruded aluminum housing up to 12' long. Continuous runs available. **FINISH** Satin anodized or white paint finish standard. Custom finish optional.

LENS Extruded DR acrylic, snap-on frosted widespread lens.

Integral, universal voltage; 0-10V dimming standard; 1% or 10% dimming. LED DRIVER MOUNTING SURFACE MOUNT: Mounting holes pre-drilled. See page 2 for details.

CABLE SUSPENDED: Aircraft cable suspention kit (SK), canopy and prewired with 18/5 SVT cord.

60,000 hours. (L70), High uniformity, 80 CRI LED's

ETL/CSA listed for damp locations. (1) 2001431 **CERTIFICATION** MADE IN THE USA

LED COLOR & LUMEN OPTIONS

4' - 24" BOARDS		LUMENS PER FOOT - WATTS PER FOOT - LUMENS PER WATT								
LED COLOR	CRI	LOW	MEDIUM	HIGH						
WHITE 2700K	80	500 L/FT 3.5 W/FT 136 L/W	870 L/FT 6.5 W/FT 130 L/W	1160 L/FT 9.0 W/FT 127 L/W						
WHITE 3000K	80	530 L/FT 3.5 W/FT 144 L/W	915 L/FT 6.5 W/FT 137 L/W	1220 L/FT 9.0 W/FT 133 L/W						
WHITE 3500K	80	535 L/FT 3.5 W/FT 144 L/W	920 L/FT 6.5 W/FT 137 L/W	1225 L/FT 9.0 W/FT 133 L/W						
WHITE 4000K	80	560 L/FT 3.5 W/FT 151 L/W	970 L/FT 6.5 W/FT 145 L/W	1290 L/FT 9.0 W/FT 140 L/W						

Higher lumen packages available.

PART NUMBER

	_														
SERIES	L	UMENS	C	OLOR	VOLTS	м	IOUNTING	EN	DCAP STYLE	C	OPTIONS	ı	FINISH	LEN	NGTH
LN2-RLR	L	LOW	27K	2700K	UNV	CABL	E SUSPENDED	STAN	IDARD ENDCAP	MS	MOTION	s	SATIN	2'	8'
FORMERLY	м	MEDIUM	зк	3000K	(120/277)	SK36	36" CABLE KIT	SEB SEK	BLANK ENDS ONE END K/O		SENSOR	w	WHITE	3'	9'
ALX2-RLR	н	HIGH	35K	3500K	10% DIM	SK48	48" CABLE KIT	SBEK	BOTH ENDS K/O	MSP	BI-LEVEL MOTION	С	CUSTOM	4'	10'
						SK72	72" CABLE KIT				SENSOR			5'	11'
	СР	CUSTOM PROGRAM (Specify Lum		4000K	UNV 1% (120/277)	SURI	FACE MOUNT	ARCHIT	ECTURAL ENDCAP	E	M PACKS			6'	12'
		or Watts/FT)			1% DIM	SM	SURFACE	AEB	BLANK ENDS	EM1	800 LUMEN			7'	
							MOUNT	ILLUM	IINATED ENDCAP	EM2	1400 LUMEN				

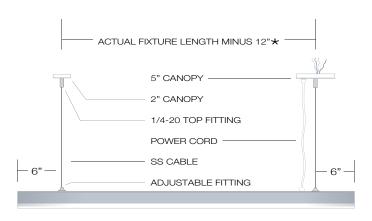
IEB BLANK ENDS

JBP J BOX PLATE

LINEA 2 - RLR - LED SERIES

MOUNTING

CABLE SUSPENDED



SK36 36" Suspension Kit SK48 48" Suspension Kit

SK72 72" Suspension Kit Other cable lengths available.

Suspension Kit includes:

(2) Top Fittings for 1/4-20 Rod

(2) Adjustable Bottom Fittings

(2) Aircraft Cables

(1) Prewired 18/5 White SVT Cord

(1) 5" White Canopy with Mounting Hardware

(1) 2" White Canopy

*Custom pendant spacing available; consult factory

*Lengths over 8' require center cable support

*EM option includes 18/6 cord

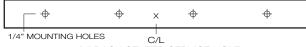
SURFACE MOUNT





CEILING MOUNT

MOUNTING DETAILS



1/2" BACK CENTER SERVICE HOLE

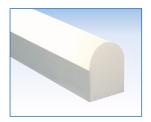
- 1/4" Mounting holes provided evenly spaced on back channel.
- 1/2" Back center service hole for snap-in connector provided for surface mount applications when using standard blank endcap or architectural endcap.
- · 2' fixtures require off center service hole due to 12" driver

Note: Narrow housing will not cover recessed J Box. Whip feed recommended. Use optional "JBP" canopy plate for J-Box mount. (See Picture Below)



J-BOX PLATE JBP 5" FLAT CANOPY PLATE TO COVER J-BOX

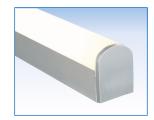
ENDCAP STYLES & SENSORS



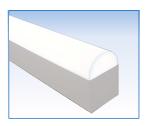
K/O OPTIONS BLANK ENDS

STANDARD ENDCAP

SEK ONE END K/O SBEK BOTH END K/O



ARCHITECTURAL ENDCAP **AEB** BLANK ENDS 3/16" PLATE ENDCAP



ILLUMINATED ENDCAP **IEB** BLANK ENDS



MOTION SENSOR

MS MOTION SENSOR MSP BI-LEVEL MOTION **SENSOR** MOUNTS UNDER

LENS; ADDS 3" TO FIXTURE

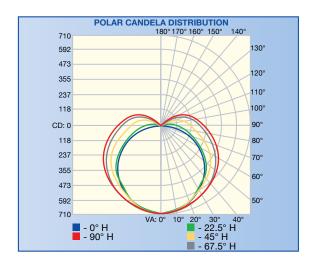
FIXTURE LENGTHS

NOMINAL LENGTH	2'	3'	4'	5'	6'	7'	8'	9'	10'	11'	12'
ACTUAL LENGTH	23"	34"	49"	56"	73"	89"	97"	111"	121"	133"	145"

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PHOTOMETRICS / CANDELA DISTRIBUTION .IES files available online or by calling the factory.



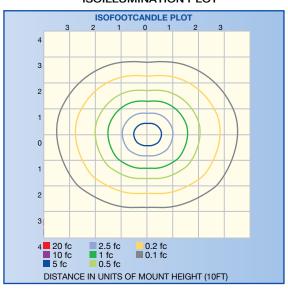
LN2 - RLR 2" ROUND LENS

POLAR GRAPH

REPORT NO.: 103499092LAX-002

Based on 4' linear fixture at medium lumens (35K 903L/FT x 4'= 3612L)

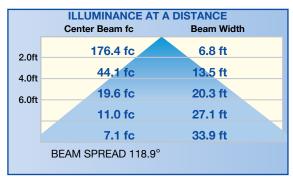
ISOILLUMINATION PLOT



ZONAL LUMENS & PERCENTAGES AT 25°C

ZONE	LUMENS	% LUMINAIRE
0-10	66.8	2.0
10-20	193.2	5.7
20-30	300.7	8.9
30-40	380.7	11.2
40-50	426.7	12.6
50-60	432.5	12.8
60-70	402.5	11.9
70-80	346.9	10.2
80-90	278.5	8.2
90-100	213.4	6.3
100-110	155.6	4.6
110-120	101.3	3.0
120-130	53.2	1.6
130-140	25.2	0.7
140-150	10.9	0.3
150-160	2.9	0.1
160-170	0.3	0.0

ILLUMINANCE - CONE OF LIGHT



ZONAL LUMEN SUMMARY & PERCENTAGES AT 25°C

ZONE	LUMENS	% LUMINAIRE
0-30	560.7	16.5
0-40	941.4	27.8
0-60	1801	53.1
60-90	1028	30.3
0-90	2829	83.4
90-180	562.7	16.6
0-180	3391	100.0

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