

LCVR-L

LED Cûrv Radial Lens



FEATURES

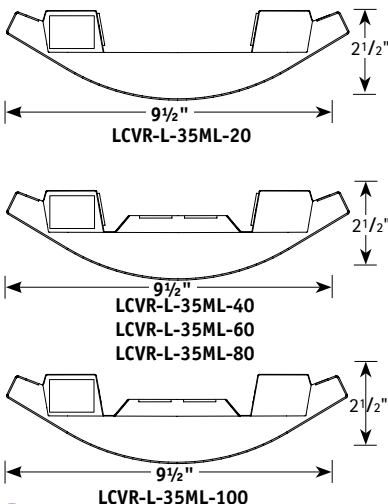
- Acrylic radial lens combines with curved shape for direct/indirect, direct distribution
- Lumen packages range from 3200 to 7500
- Up/down switching available on some models
- Long-life LED is rated L90 at 60,000 hours, with projected life over 100,000 to reduce facility maintenance
- Three LED CCT color choices
- SpectraSync™ Compatible Options
- Controls compatible, NX Distributed Intelligence™ enabled
- Available with optional installed daylight sensors
- 90° corners available; Contact factory for details
- Flat end standard; sculpted or bull nose end caps optional
- Modular mounting points for convenient hanging locations
- Aircraft cable mounting
- Straight rows assured using die cast aluminium tongue-and-groove patented couplers.
- DesignLights Consortium™ (DLC®) qualified with configurations qualifying for DLC® Premium
- Five year warranty
- Available with Lutron, edLoLED, and DALI

ORDERING INFORMATION

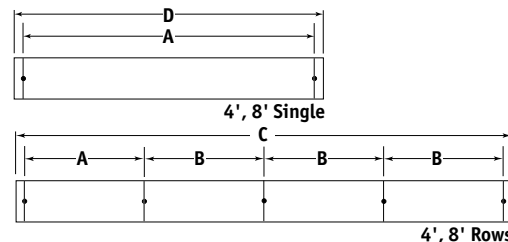
LCVR	L											
MODEL	ROW LENGTH	LED LUMEN PKG	MOUNTING METHOD	DRIVER	OPTIONS							
LCVR Cûrv Radial Lens LED	4 4' Single 8 8' Single — Indicate row length over 8' in 4' increments	VW Very Low Watt LW Low Watt ML Medium Lumen HL High Lumen VL Very High Lumen	FCM Fixed Cable CM Adjustable Cable	E Fixed Output ED 0-10V 1% Dimming ⁵	AB A/B Circuitry ¹ ELL10 Emergency Battery Pack ELL10ST Emergency Battery Pack, Self Testing, Installed ¹ EMC One Emergency Circuit ² NLC One Night Light Circuit ² GTD Generator Transfer Device ^{1,2} GLR Fast Blow Fuse TBAR Tbar Clips DC Dust Cover DS Integral Daylight Sensor ^{1,4} OS Integral Occupancy Sensor ^{1,4} NX NX Distributed Intelligence ^{1,4} SLC Sloped Ceiling Coupler UB Upper/Lower Switching Separate circuits ^{1,3} DUB Upper Lower Switching & Dimming Separate Circuits ^{1,3,5} SCE Sculpted End Cap BN Bull Nose End Cap							
SHIELDING	LED COLOR	DISTRIBUTION	ADJUSTABLE CABLE LENGTH	VOLTAGE	COLOR							
L Opal Lens	Note: Rows over 8' will be configured by Alera. Example: 16' will be (2) 8'. Alternate configurations: contact factory.	20 80% Up, 20% Down 40 60% Up, 40% Down ³ 60 40% Up, 60% Down ³ 80 20% Up, 80% Down ³ 100 0% Up, 100% Down	48 48" 96 96" Other lengths available on request.	U 120V-277V 347 347V	MW Matte White (Std.) MB Black ZT ZET Metallic Silver	See Color Selection Guide for other selections.						

¹Not available with all configurations. Some limitations apply. Contact factory for details.
²Additional feed drop per EMC, NLC, or GTD. (For through wiring, contact factory).
³Optional down light reflector provides approximate patterns. Distribution pattern results may vary.
⁴Review Sensor Options Guide for sensor selection.
⁵Additional feed drop required for low voltage controls.
⁶5% dimming minimum when SpectraSync selected.

CROSS SECTIONS



MOUNTING INFORMATION



PRODUCT AVAILABILITY TABLE

LED LUMEN PACKAGE	NOMINAL LUMENS	NOMINAL WATTS	LUMENS / WATT
VW	3200	27	119
LW	4200	37	114
ML	5200	44	118
HL	6200	54	115
VL	7500	64	117

Lumens vary according to color temperatures and other factors. See specific photometric test(s).

DATA CHART

SIZE	APPROXIMATE WEIGHT (LBS)		DIMENSIONAL DATA			
	BLANK DISTRIBUTION (80% UP, 20% DOWN)	OPTIONAL DISTRIBUTIONS: (60% UP / 40% DOWN) (40% UP / 60% DOWN) (20% UP/80% DOWN) (100% DOWN)	A	B	C	D
4'	17.1	19.4	47 3/4"	48"	192 1/8"	48 5/8"
8'	28.6	30.9	95 3/4"	96"	384 5/8"	96 5/8"

Note: Suspension data is computed using the standard aircraft cable assembly. The use of rigid stems will yield different data. Please consult factory for stem data. Dimensions include standard flat end caps.

Specifications subject to change without notice.