

Project:	Catalogue:	Type:
Notes:		

### Product Description

Commercial-grade linear recessed LED luminaire. It features an evenly illuminated and fully luminous aperture. The Reveal provides superior uniform illumination, making it the perfect option for architectural applications where clean linear lines and comfortable even illumination are required. Designed for easy installation, it ensures long-lasting performance and energy efficiency.

### Applications

Office Areas, Retail Stores, Classrooms, Corridors, Hospitals, and Nursing Homes



### Features

- Fully luminous aperture
- Uniform illumination
- Standard low voltage dimming (0-10v), 10%
- Shallow design
- 3 selectable output levels
- 3 selectable CCTs (3000K, 4000K, 5000K)

### Featured Options

- Available in lengths from 48 to 96 inches
- Emergency lighting battery pack

### Optical System

Frosted single-piece diffuser.

### Mounting

This luminaire has been specifically designed for T-Bar applications.

### Construction

Formed steel housing with extruded aluminum frame. Wiring access plates and knockouts are provided on driver housing. Anchor points at each corner are also provided for suspended cable mounting, as well as hooks for seismic code compliance.

### Finish

5-stage pretreatment, polyester powder coating.

### Electrical

Long life LEDs coupled with high efficiency drivers provide quality illumination.

Rated to deliver L80 performance for over 60,000 hours.

Standard low voltage dimming (0-10v) driver.

Standard driver has dip switches for selecting output and CCT

### Warranty

5-year limited warranty. For complete warranty, click here:

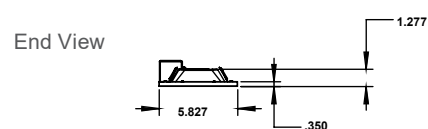
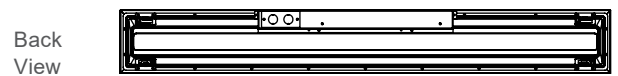
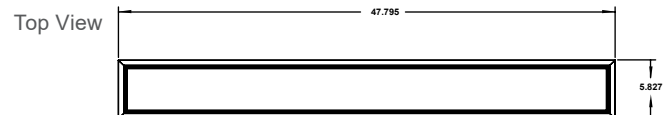


### Approvals

- ETL Certified to UL1598 and CSA22.2 no 250.0
- Suitable for dry and damp locations
- RoHS Compliant



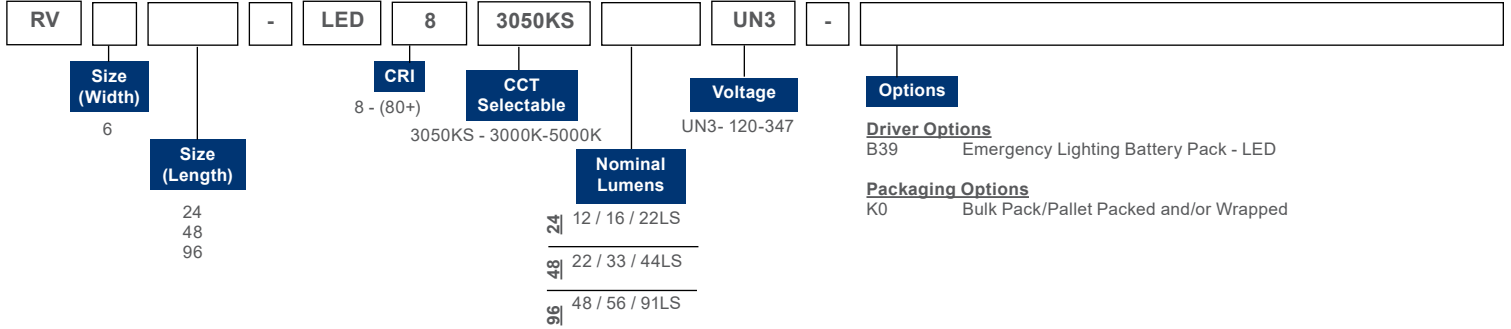
### Dimensions



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### Order Key

EXAMPLE: RV624-LED83050KS12LSUN3



Other options and controls may be available, consult factory. Specifications and data subject to change without notice.

### Performance Data

	Lumen Setting	3000K			4000K			5000K		
		Lumens	Watts	Lumens per Watt	Lumens	Watts	Lumens per Watt	Lumens	Watts	Lumens per Watt
24	low	1150	10	115	1201	10	120	1199	10	120
	medium	1576	14	113	1661	14	119	1640	14	117
	high	2124	20	106	2276	20	114	2214	20	111
48	low	2299	20	114	2401	20	123	2397	20	119
	medium	3151	28	111	3322	27	122	3279	28	116
	high	4247	40	105	4551	39	118	4428	40	110
96	low	4598	40	115	4802	40	120.1	4794	40	119.8
	medium	6302	56	112.5	6644	54	123	6558	56	117.1
	high	8494	80	106.2	9102	78	116.7	8856	80	110.7

### EM Ordering Guide

EM Function	Order Code	Description	Notes
Standard EM	B39	10W EM battery pack	Standard 10W output, 90 minute run time in emergency mode.
High Wattage EM	B39(20W)	20W EM battery pack	Standard 20W output, 90 minute run time in emergency mode.
347V EM	347...B39	8W 347V EM battery pack	Fixture part number indicates 347V input voltage.
347 High Wattage EM	347...B39(20W)	20W 347V EM battery pack	Fixture part number indicates 347V input voltage.
Self Testing EM	B39(SD)	10W Self Test EM battery pack	Self test instructions provided with each fixture. Digital copies available as needed.
Cold Weather	B06...B39	10W Cold Weather EM battery pack suitable to -20°C	Standard EM battery pack 0°C minimum temperature.
120 Minute EM	B39(2HR)	EM battery pack with 120 minute minimum run time	Standard 14W output, 120 minute run time in emergency mode.
Specified EM	B39(xx)	Customer to specify brand, model number and/or feature.	xx Indicates model number of specified by Viscor.