

Catalog Number
Notes
Type

## FEATURES & SPECIFICATIONS

**INTENDED USE** — Ideal for damp/wet locations such as outdoor venues, canopies and locker rooms. Not for use or installation in direct outdoor sunlight. Must be installed under canopy or covered ceiling. For direct sunlight installations, please refer to the FEX product family. **Certain airborne contaminants can diminish integrity of acrylic and/or polycarbonate.** [Click here for Acrylic-Polycarbonate Compatibility table for suitable uses.](#)

Certain airborne contaminants may adversely affect the functioning of LEDs and other electronic components, depending on various factors such as concentrations of the contaminants, ventilation, and temperature at the end-user location. [Click here for a list of substances that may not be suitable for interaction with LEDs and other electronic components.](#)

### CONSTRUCTION

- Light Gray Polycarbonate housing
- Frosted Polycarbonate lens
- Poured in place polyurethane gasket
- Polycarbonate Latches
- Standard 1/2" wet location fitting

### ELECTRICAL

- High Efficiency LEDs meet DLC Standard
- MVOLT (120-277V) & 347V
- 0-10V Dimming standard

### INSTALLATION

- Surface (wall, ceiling) using standard brackets
- Suspended (chain, cable) using standard brackets

### LISTINGS

- CSA Certified to UL & C-UL Standards for wet location
- IP65, IP66 rated per IEC60529
- FCC Title 47, Part 15 Subpart B compliant
- 2.5kV/0.75kA Surge Rated per ANSI C82-77-5-2015
- CSA Ambient Listings on Page 3
- Lumen Maintenance Listed on Page 3

**WARRANTY** — 5-year limited warranty. Complete warranty terms located at: [www.acuitybrands.com/support/customer-support/terms-and-conditions](http://www.acuitybrands.com/support/customer-support/terms-and-conditions)

**Note:** Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

Vapor Tight LED Strip Light

# CSV T



# CSV T Vapor Tight LED Strip Light



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## ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

**Example:** CSV T L48 AL03 MVOLT SWW3 80CRI

Series	Length	Lumen Output	Voltage	Color temperature	Color rendering index	Options
CSV T Contractor Select Vapor Tight	L48 48"	3000LM 3,000 lumens ‡	MVOLT 120-277V	35K 3500K ‡	80CRI 80 CRI	STSL Stainless steel latches
		4000LM 4,000 lumens ‡	347 347V	40K 4000K ‡		
		5000LM 5,000 lumens ‡		50K 5000K ‡		
		6000LM 6,000 lumens ‡		SWW3 Switchable white, 35K / 40K / 50K		
		AL03 Switchable lumens, 3000LM / 4000LM / 5000LM				

NOTE: ‡ indicates option chosen has ordering restrictions. Please reference ordering restrictions chart.

### ‡ Option Value Ordering Restrictions

Option value	Restriction
35K, 40K, 50K	Not available with ALO lumen packages.
3000LM, 4000LM, 5000LM, 6000LM	Not available with SWW3.

### Accessories: Order as separate catalog number.

CSV T STSL LATCH Stainless steel latch kit (Set of 10)

# CSV T Vapor Tight LED Strip Light

## OPERATIONAL DATA

Length	Package	Voltage	Watts	3500 K		4000 K		5000 K	
				Lumens	LPW	Lumens	LPW	Lumens	LPW
L48	3000LM	MVOLT	24	3033	125	3106	128	3134	129
		347	28		108		110		11
	4000LM	MVOLT	34	4065	119	4163	122	4200	123
		347	40		102		105		106
	5000LM	MVOLT	42	4829	115	4946	118	4989	119
		347	49		99		101		102
	6000LM	MVOLT	49	6066	125	6213	128	6268	129
		347	56		42		110		111
	ALO3 (3000LM)	MVOLT	24	3019	124	3106	128	3141	129
		347	28		107		110		111
	ALO3 (4000LM)	MVOLT	34	4046	118	4163	122	4210	123
		347	40		102		105		106
	ALO3 (5000LM)	MVOLT	42	4806	114	4946	118	5001	119
		347	49		98		101		102

PROJECTED LUMEN MAINTENANCE			
Lumen Maintenance Factor	0.91	0.81	0.75
Operating Hours	40,000	90,000	120,000

\*Actual performance may vary based on ambient temperature of installed location.

\*All values are typical and are at 25C. Actual performance may vary and is dependent on operating environment.

## DIMENSIONS

All dimensions are shown in inches unless otherwise noted.

Length	Width	Height	Approximate weight	Fixtures per pallet
L48	5.4	3.8	5 lbs	70

\*Weights will vary slightly with added options.

## Ambient Temperature Ratings

Fixture Length	Lumen Package	Temperature rating
L48	3000LM	-40° C - 45° C
	4000LM	-40° C - 45° C
	5000LM	-40° C - 45° C
	6000LM	-40° C - 35° C

