# 

# **VRST** | VERSASTRIP SERIES

4000K | 5000K

# **KEY FEATURES**

ETI's VersaStrip Series are commercial LED strip lights with 0-10V dimming. These powerful, energy-efficient 4' strip lights come in 1-pack and 2-pack with continuous linking bracket.

## CCT & Light Quality

• Available in 4000K and 5000K options, 80+ CRI

## Light Output & Efficacy

• High Lumen Output: 5800 lm per 4' fixture, >125 LPW

## **Dimming**, Controls

• 0–10V Dimming

## Linkable

• Linkable up to 8 single 4' units

# SPECIFICATIONS

## **Construction & Optics**

- Cold rolled steel housing, white powder coated
- Frosted, 1mm thick polymer lens provides a uniform and soft visual appearance when in direct view with minimal LED pixelation and reduces glare

## Installation

- Surface Mount hardware included
- 8' models (2x4') 1 continuous linking bracket included

## Electrical

- >140,000 hour LEDs at L70 for reduced maintenance
- Operates at 120-277V, 50/60 Hz
- 0-10V dimmable driver
- Operating temperature: -4°F to 113°F (-20°C to 45°C)

## Warranty

5-Year Standard Warranty. See terms at: ETiSSL.com/warranty/

KEY DATA		
LUMEN RANGE	5934-11796	
WATTAGE RANGE	45-96	
EFFICACY (LPW)	127 – 132	
REPORTED LIFE (HOURS)	L70/>140,000	

DATE:	PROJECT:
TYPE:	NOTES:
CATALOG #:	

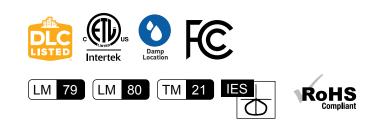






# **Certifications & Test Data**

- cUS ETL Rated, Damp location
- · Adheres to LM79, LM80, and TM21 industry standards for photometric,
- lumen maintenance and lifetime calculations
- Driver rated for FCC part 15 Class B for use in residential or commercial applications

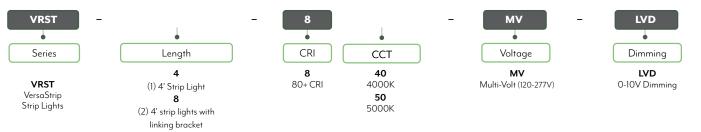




All specifications are subject to change without notice. All reported values are typical values, measured under laboratory conditions @ 25<sup>o</sup> (77<sup>o</sup> C). Actual performance can vary slightly as a result of and-user application & environment. VersaStrips\_B0107XXXX\_Spec | Page 1 of 3 | February 10, 2025 8:46 PM

# VRST | VERSASTRIP SERIES | 4000K | 5000K

# **CATALOG LOGIC**

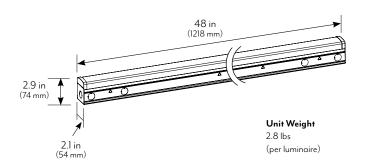


# **ORDER INFORMATION / SPEC DETAILS**

CATALOG PART NUMBER	ORDER NUMBER	DESCRIPTION	VOLTAGE	DIMMING	DLC	CRI	сст	NOMINAL WATTS		DELIVERED LUMENS	EFFICACY
VRST-4-840-MV-LVD	B01078601A	4' VersaStrip 4000K	120-277V	0-10V	Standard	80+	4000K	45	5800	5951	132
VRST-4-850-MV-LVD	B01078801A	4' VersaStrip 5000K	120-277V	0-10V	Standard	80+	5000K	45	5800	5934	130
VRST-8-850-MV-LVD	B01079801A	(2) 4' VersaStrip 5000K with linking bracket	120-277V	0-10V	Standard	80+	5000K	92	11700	11796	127

Notes: 1. For more delivered lumens and test data see pages 3, or visit ETISSL.com 2. For DLC listing, search part number. Example: VRST-4-840-MV-LVD

# **DIMENSIONS / DETAILS**



## PERFORMANCE / Data

#### Lumen Maintenance

Ambient Temp.	TM-21 Lumen Maintenance (54,000 hours)		
25° C (77° F)	87.77%		
Ambient Temp.	TM-21 Theoretical L70 (hours)		
25° C (77° F)	>140,000		

#### Load Information

Power Factor	> 0.90
THD	< 20%
Frequency	50/60 Hz
Low Temp Start / Max Temp	-20°C (-4°F)/45°C (113°F)



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# **DIMMING LIST**

DIMMER BRAND	DIMMER MODEL		
0-10V DIMMERS			
LUTRON	DVTV-IV/WH		
LUTRON	DVSTV-WH		
LUTRON	NFTV-WH		
LUTRON	NTSTV-DV-WH		
LEVITON	IP710-DLZ		
COOPER	SF10P-W		
LEVITON	DD710-BDZ		

# **PHOTOMETRIC SAMPLES**

4	Luminaire [
0 0	CCT & CRI
	DELIVERED LUMENS
8	WATTAGE
E	EFFICACY
	SPACING

# .uminaire Data: CCT & CRI **4000K, 80+ CRI**

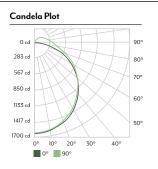
0° = 1.26 / 90° = 1.371

5951

45

132

Photometric values based on tests performed in compliance with LM-63 & LM-79



8-Foot	Luminaire Da	ta:
0 0	CCT & CRI	5000K, 80+ CRI
	DELIVERED LUMENS	11796
5	WATTAGE	93
<b>လ</b> IES	EFFICACY	127
	SPACING	0° = 1.26 / 90° = 1.28

Photometric values based on tests performed in compliance with LM-63 & LM-79

# Candela Plot

