

TRST | TIRA STRIP LIGHTS WITH BLACK FINISH

DOUBLE LENS | 4000K

KEY FEATURES

ETI's Tira Strip Light Series is comprised of residential 4000K LED lights with round and double lens options. These practical, energy-efficient light strips are great for garages, closets, work shops, utility rooms and more.

CCT & Light Quality

- 4000K
- 80+ CRI

Light Output & Efficacy

- High Lumen Output: 4264 – 8355

SPECIFICATIONS

Construction & Optics

- Cold rolled steel housing, black powder coated
- Double lens style
- Frosted, 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
- 4" J-Box Surface Mounting Plate and Screws available to purchase separately
- Continuous Runs: 4' up to 7' | 8' up to 3

Electrical

- >50,000 hour LEDs at L70 for reduced maintenance
- Operates at 120V, 60 Hz
- Non-Dimmable
- Operating temperature: -4°F to 113°F (-20°C to 45°C)

Warranty

5-Year Standard Warranty. See terms at: [ETISSL.com/warranty/](https://www.etissl.com/warranty/)

KEY DATA	
LUMENS	(4') 4264 (8') 8355
WATTAGE	(4') 40W (8') 80W
EFFICACY (LPW)	(4') 109 (8') 111
REPORTED LIFE (HOURS)	L70 / >50,000

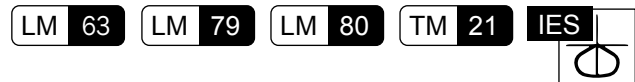
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CATALOG #:	



Features



Certifications



Certifications & Test Data

- cUS ETL Rated, Damp location, IP20
- 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

CATALOG LOGIC

TRST

Series

TRST

Tira Strip Light

-

4

Length

4

4' Strip Light

8

8' Strip Light

-

D

Lens

D

Double

-

8

CRI

8

80+ CRI

40K

CCT

40K

4000K

-

SV

Voltage

SV

Single Volt (120V)

-

BK

Finish

BK

Black

ORDER INFORMATION / SPEC DETAILS

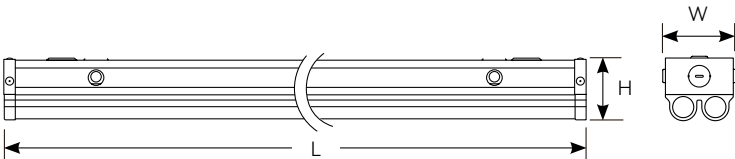
CATALOG PART NUMBER	ORDER NUMBER	DESCRIPTION	VOLTAGE	DIMMING	CRI	CCT	NOMINAL WATTS	LUMEN PACKAGE	DELIVERED LUMENS	EFFICACY
TRST-4-D-840K-SV-BL	B01081603A	4' Tira Strip Light, Double Lens, Black	120V	Non-Dimmable	80+	4000K	40	4500	4264	109
TRST-8-D-840K-SV-BL	B01082603A	8' Tira Strip Light, Double Lens, Black	120V	Non-Dimmable	80+	4000K	80	9000	8355	111

Notes: 1. For more delivered lumens and test data see page 3, or visit ETISSL.com

MOUNTING ACCESSORY (sold separately)

ORDER NUMBER	DESCRIPTION	DETAILS
54657102	4" J-Box Surface Mounting Plate and Screws	 PRODUCT LISTING (located on ETISSL.com)

DIMENSIONS / DETAILS



Size / Lens	L	W	H	weight
4' Double	48.0" (1220mm)	2.7" (68mm)	2.5" (63mm)	2.2 lbs.
8' Double	95.3" (2420mm)	2.7" (68mm)	2.5" (63mm)	4.5 lbs.

PERFORMANCE / DATA

Lumen Maintenance

Ambient Temp.	TM-21 Lumen Maintenance (54,000 hours)
25° C (77° F)	>85%
Ambient Temp.	TM-21 Theoretical L70 (hours)
25° C (77° F)	>50,000

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)

PHOTOMETRY

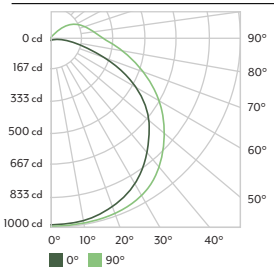
4' Double

Luminaire Data:

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	4264
WATTAGE	39.1
EFFICACY	109
SPACING	0° = 1.32 / 90° = 1.44

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

Candela Plot



8' Double

Luminaire Data:

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	8355
WATTAGE	75.3
EFFICACY	111
SPACING	0° = 1.44 / 90° = 1.30

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

Candela Plot

