

TriLum Tunable LED Vapor Tight

LUMINAIRE

The TriLum Tunable LED Vapor Tight, Select (3-Wattages + 3-CCT), 130 lm/W, Wet Location Rated, Dimmable + Smart Ready

Project:
Date:
Catalog No:
Prepared By:

FEATURES

Lumen Output	4420 to 11700 lumens
Efficacy	130 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
Size	4-FT, 8-FT
CCT	Select (3500K, 4000K, 5000K)
Rating	UL 1598 Wet Location
Warranty	7 Years

4-FT and 8-FT Models



APPLICATIONS

Premium indoor luminaire for hanging or surface mounting in ceiling spaces less than 25 feet. Suitable for gymnasiums, warehouses, manufacturing, packaging, storage, aisles, work-stations, and covered decks.

CONSTRUCTION

Manufactured for durability with injection molded polycarbonate to resist corrosion, discoloration, and scratching. Stainless steel clips lock the lens cover to resist dust, moisture and vapors. UL 1598 Wet Location rated.

ELECTRICAL

Input voltage 120-277V models with 0-10V Continuous Dimming. Tunable 3-CCT (3500K, 4000K, 5000K) and Tunable 3-Wattage. Operating temperatures -4°F to 104°F (-20°C to 40°C).

MOUNTING

Aluminum Surface Mount Clips standard. Optional 10-FT Aircraft Cables for hanging available.

OPTICS

Anti-UV Prismatic Frosted Polycarbonate Lens.

LISTINGS

DLC Premium listed. UL certified to meet US and Canadian standards. FCC and RoHS compliant.

WARRANTY

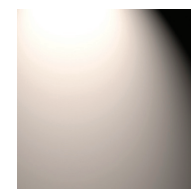
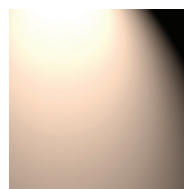
7 year exclusive limited warranty. View complete product warranty information <https://etheriumled.com/warranty/>.

TUNABLE CORRELATED COLOR TEMPERATURES (CCT)

3500K

4000K

5000K



SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V
Input Frequency: 50/60 Hz
Wattage: Select (34W, 38W, 45W), (65W, 75W, 90W)
Power Factor: >0.9
Total Harmonic Distortion (THD): <10%
Operating Temperature: -4°F to 104°F (-20°C to 40°C)

LIGHTING DATA

Lumens: Select (4420, 4940, 5850), (8450, 9750, 11700)
Lumens Per Watt: 130 lm/W
Color Correlated Temperature (CCT): Select (3500K, 4000K, 5000K)
Dimmable: 0-10V
Color Rendering Index (CRI): >82
L70: 75000 hours

ORDERING INFORMATION

Model	Size	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions	Weight
ETH-TVT-4F-45W	4-FT	(34W	120-277V	0.28A@120V, 0.12A@277V	4420	130 lm/W	(3500K, 4000K, 5000K)	0-10V	Lt.Gray	47.20"L x 3.50"W x 3.10"H	4.41 lbs
		38W		0.32A@120V, 0.14A@277V	4940						
		45W)		0.38A@120V, 0.16A@277V	5850						
ETH-TVT-8F-90W	8-FT	(65W	120-277V	0.54A@120V, 0.23A@277V	8450	130 lm/W	(3500K, 4000K, 5000K)	0-10V	Lt.Gray	94.50"L x 3.50"W x 3.10"H	7.72 lbs
		75W		0.63A@120V, 0.27A@277V	9750						
		90W)		0.75A@120V, 0.32A@277V	11700						

Mount

AC-10	Pair of 10-FT Aircraft Cables
(Blank)	Surface Mount Clips (Standard)

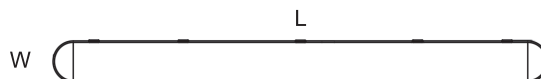
ORDERING GUIDE

ETH	TVT	4F	45W	AC-10
ETH	Group	Size	Wattage	Mount

PHYSICAL DIMENSIONS

4-FT Model

47.20"L x 3.50"W x 3.10"H



8-FT Model

94.50"L x 3.50"W x 3.10"H



ETH-TVT-4F-45W(3500K)

