

# TRILUM TUNABLE LED Vapor Tight

The TriLum Tunable™ LED Vapor Tight, Select (3-Wattages + 3-CCT), 130 lm/W, UL 1598 Wet Location Rated, Dimmable + Smart Ready

Project:
Date:
Catalog No:
Prepared By:

4-FT and 8-FT Tunable Models



## FEATURES

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

## APPLICATIONS

Premium indoor luminaire for hanging or surface mounting in ceiling spaces less than 25 feet. Suitable for harsh environments, manufacturing, production, processing, R&D, parking garages, stairwells, and wet locations.

## 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 (4-FT, 34W, 38W, 45W) or (8-FT, 65W, 75W, 90W). Operating temperatures -40°F to 104°F (-40°C to 40°C).

## MOUNTING

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

## OPTICS

Anti-UV Frosted Prismatic Polycarbonate Lens.

## LISTINGS

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

## WARRANTY

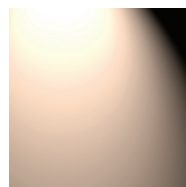
7 year exclusive limited warranty. View complete product warranty information <https://etheriumled.com/warranty/>.

## 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), Select (65W, 75W, 90W)  
**Power Factor:** >0.9  
**Total Harmonic Distortion (THD):** <10%  
**Operating Temperature:** -40°F to 104°F (-40°C to 40°C)

**LIGHTING DATA**

**Lumens:** Select [4420 (34W), 4940 (38W), 5850 (45W)] or Select [8450 (65W), 9750 (75W), 11700 (90W)]  
**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**



**8-FT Model**



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

