ETHERIUM ▲

TriLum™ Tunable LED Troffer

The TriLum™ Tunable LED Troffer, 130 lm/W, 0-10V Dimmable, Premium Indoor Luminaire, Smart Sensor Ready.

Illuminate indoor facilities day and night with TriLum™ Tunable technology for 9X Setting Combinations, Select (3500K, 4000K, 5000K), Select 2x2 (20W, 25W, 30W) or Select 2x4 (30W, 35W, 42W).

Project:
Date:
Catalog No:
Prepared By:

2x2 and 2x4 Models

FEATURES

Lumen Output	2600 to 5460 lumens
Efficacy	130 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
CCT	Select (3500K, 4000K, 5000K)
Size	2x2, 2x4
Warranty	7 Years

APPLICATIONS

Premium indoor luminaire suitable for general indoor commercial spaces, lobbies, offices, meeting rooms, schools, retail stores, restrooms, hallways, and work-stations.

CONSTRUCTION

Manufactured for durability using aluminum sheet housing with satin coating to resist corrosion, discoloration, and scratching. For use in Dry Locations.

ELECTRICAL

Input voltages 120-277V with 0-10V Continuous Dimming. Tunable CCT (3500K, 4000K, 5000K) and Tunable Wattage (2x2, 20W, 25W, 30W) or (2x4, 30W, 35W, 42W). Operating temperatures -4°F to 104°F (-20°C to 40°C).

MOUNTING

Recessed T-Bar Ceiling Mount.

OPTICS

Anti-UV Frosted 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
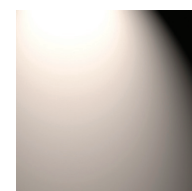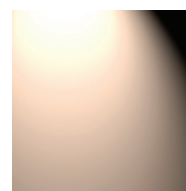
SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: Select (20W, 25W, 30W), Select (30W, 35W, 42W)

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 [2600 (20W), 3250 (25W), 3900 (30W)] or Select [3900 (30W), 4550 (35W), 5460 (42W)]

Lumens Per Watt: 130 lm/W

Color Correlated Temperature (CCT): Select (3500K, 4000K, 5000K)

Dimmable: 0-10V

Color Rendering Index (CRI): >80

L70: 75000 hours