

INDOOR LUMINAIRE

ProGem™ LED Troffer

The ProGem™ LED Troffer, 140 lm/W, 0-10V Dimmable, Premium Indoor Luminaire, Smart Sensor Ready.

Illuminate indoor facilities day and night with ProGem $^{\text{TM}}$ engineering. 2x2 and 2x4 luminaires available.

FEATURES		
Lumen Output	4200 to 5600 lumens	
Efficacy	140 lm/W	
Input Voltage	120-277V	
Dimmable	0-10V Continuous	
сст	4000K or 5000K	
Size	2x2, 2x4	
Warranty	7 Years	

APPLICATIONS

Premium slim-design 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. 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/.

Project:	
Date:	
Catalog No:	
Prepared By:	

2x2 and 2x4 Models



CORRELATED COLOR TEMPERATURES (CCT)

4000K 5000K





SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V Input Frequency: 50/60 Hz Wattage: 30W, 40W Power Factor: >0.9

Total Harmonic Distortion (THD): <20%

Operating Temperature: -4°F to 104°F (-20°C to 40°C)

LIGHTING DATA

Lumens: 4200 (30W), 5600 (40W) Lumens Per Watt: 140 lm/W

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

Dimmable: 0-10V

Color Rendering Index (CRI): >80

L70: 75000 hours