

Project Name:

Type:

Quantity:

INTENDED USE

Our Clean Room Wet-Location LED Troffer is a high-performance, IP65- and IC-rated luminaire engineered for cleanrooms and environments exposed to moisture. Its fully gasketed housing and door frame form a sealed, contamination-resistant enclosure, ensuring reliable performance in demanding conditions. This NSF troffer designed for ISO 5 (Class 100) cleanrooms, is ideal for healthcare facilities, laboratories, commercial kitchens, locker rooms, restrooms, recreational centers, correctional institutions, and other spaces requiring rigorous cleanliness standards. Energy-efficient and built to last, it also complies with the Buy American Act (BAA), making it an excellent choice for government, municipal, and military projects.



FEATURES

Construction: 20 Gauge Cold Roll Steel. Standard white TGIC powder coat finish, with optional anti-microbial paint. Closed-cell gasket provides a sealed, contamination-resistant enclosure

Finish: White

Mounting: Recessed

CRI: 80+

Voltage: 120-277V

Driver: 0-10V

Operating Temperature: -22° ~ 122°F

Life: 100,000 Hrs. LM79, LM80 and TM21 compliant

Warranty: 5 years carefree for parts & components (Labor not included)

Listings: Approved to CSA and ETL standards, Food Safe, NSF Listed, IP65 rating, ISO 5 certified, TAA, BAA, BABA, Made in USA, IC-rated



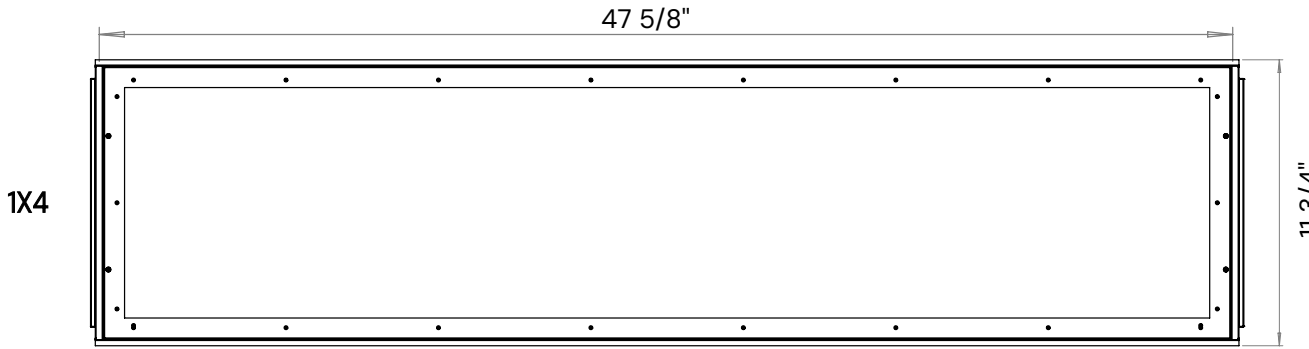
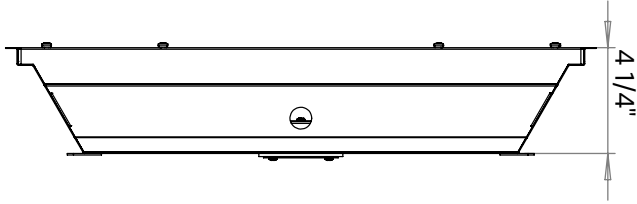
ORDERING INFORMATION Example:

Model	Mounting	Size	Color Temp	Lumen Output	Lens	Options
14081	D Drywall	22 2x2 Foot	27K 2700K	2 2000 lm	P Inverted F Frosted Lens	EM14 14W Emergency Battery AM Anti-Microbial White Finish
		24 2x4 Foot	30K 3000K	4 4000 lm		
	14 1x4 Foot	35K 3500K	7 7000 lm			
		40K 4000K	11 11000 lm			
		50K 5000K	12¹ 12000 lm			
		13¹ 13000 lm				
		15^{1,2} 15000 lm				
		16^{1,2} 16000 lm				
		20^{1,2} 20000 lm				
		25^{1,2} 25000 lm				

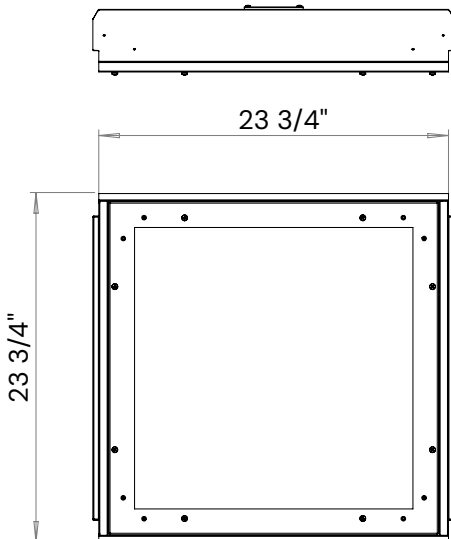
¹ Only available in sizes 2x2 and 2x4 Foot
² Only available in size 2x4 Foot

DIMENSIONS

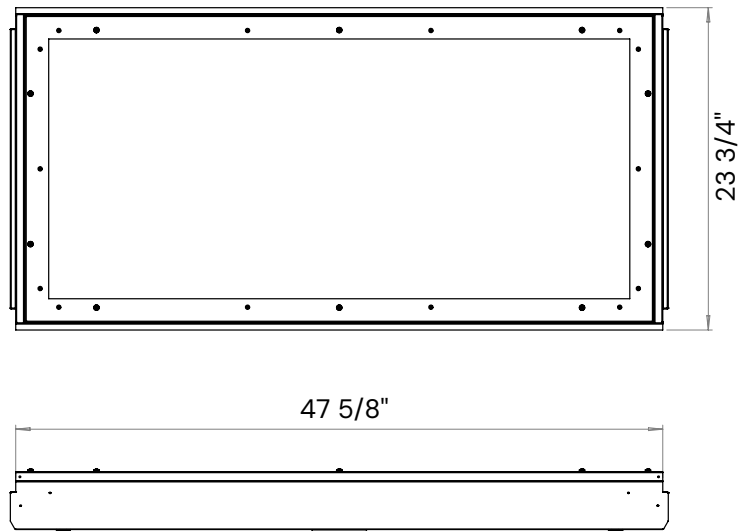
PROFILE



2X2



2X4



			
0-10 V	2100 2101 2102	Diva DTV	IP-710-DL

COLOR TEMPERATURE GUIDE

<p>2700K</p> <p>WARM WHITE</p> <p>friendly personal intimate</p> <p>HOMES LIBRARIES RESTAURANTS</p> <p>✓</p>	<p>3000K</p> <p>SOFT WHITE GLOW</p> <p>soft warm pleasing</p> <p>HOMES HOTEL ROOMS LOBBIES RETAIL STORES</p> <p>✓</p>	<p>3500K</p> <p>NEUTRAL GLOW</p> <p>sociable inviting non-threatening</p> <p>EXECUTIVE OFFICES RECEPTION AREAS SUPERMARKETS</p> <p>✓</p>	<p>4000K</p> <p>COOL WHITE GLOW</p> <p>neat clean efficient</p> <p>OFFICES CLASSROOMS MASS MERCHANTISERS SHOWROOMS</p> <p>✓</p>	<p>5000K</p> <p>DAYLIGHT GLOW</p> <p>bright cool alert</p> <p>GRAPHICS INDUSTRY HOSPITALS GALLERIES BEAUTY SALONS</p> <p>✓</p>
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