



LED 42W 4000K 2' Troffer

Item # 814

L42TF24DIM/40K

1 FIXTURE SPECIFICATION

1-1 Fixture Type	LED Troffer
1-2 Dimmable (Y/N)	YES(0-10V)
1-3 Fixture Finish/Type	White Painted Steel Body
1-4 Fixture Wattage	42W
1-5 Rated Average Life (hours) L70	50,000
1-6 LED Type	SMD
1-7 Reliable Operating Temperature	-4F to 113F



Not all products are qualified on the DLC QPL. To view DLC qualified products, please consult the DLC qualified products list at www.designlights.org/qpl

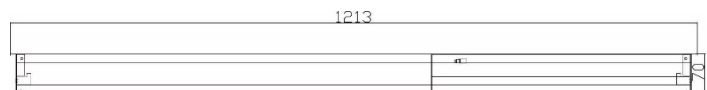
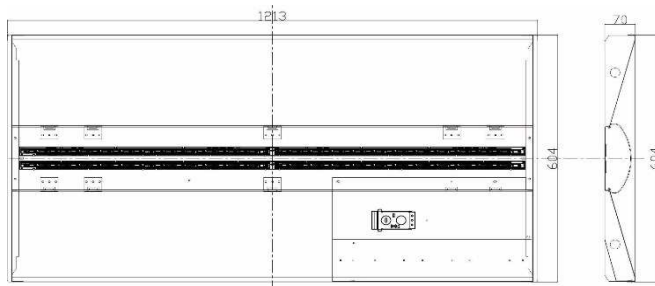
2 Photometric Characteristics

2-1 Initial Lumens	4650
2-2 Initial Lumens per Watt	111
2-3 Color Temperature	4000K
2-4 Color Rendering Index (CRI)	≥80

3 Electrical Characteristics

3-1 Input Line Voltage/Frequency	120V - 277V, 60 Hz	3-4 Power Factor	>0.9
3-2 Lamp rated Wattage	42W	3-5 Dimming Type	(0-10V)10-100%
3-3 Total Harmonic Distortion	<20%		

4 Dimensional Characteristics



L X B X H (mm) 1213 x 604 x 70

5 Product Information

5-1 Primary Application	Commercial/Office/Hospital/Schools/Retailers
5-2 Limited Warranty	5 Years from date of purchase
5-3 Certified	UL/DLC/LM79
5-4 RoHS Compliant	Yes
5-5 Environment	Suitable for Damp location/Indoor Use

6 Packing Details

6-1 Box size (mm)	1253 x 622 x 77	6-3	Net Weight (Kg)	6
6-2 Qty /Box	1 pcs	6-4	Gross Weight (Kg)	8.1