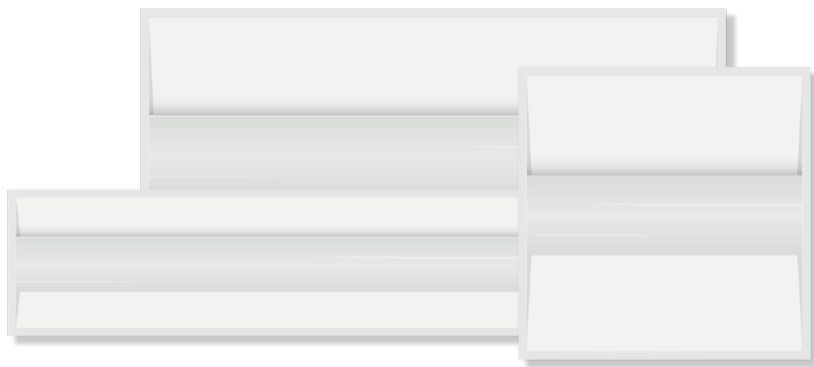


LED TROFFER LIGHT

TRF14-M50W-CCT | TRF22-M50W-CCT | TRF24-M50W-CCT | TRF24-M72W-CCT

DESCRIPTION

1' x 4' | 2' x 2' | 2' x 4' LED Troffer light | Wattage Selectable | CCT Selectable | 130lm/W | 0-10V Dimming



CONSTRUCTION

Constructed of one-piece ribbed unitized housing and corners that interlock, preventing damage to luminaire. All sides and corners are turned in and hemmed, removing sharp edges for safe handling and installation.

ELECTRICAL

Luminaire is built with the highest quality driver that is Universal Voltage(120V-277V), uses long lasting, highly-efficient LED packages.

DRIVER

Driver is fixed on the back of the panel to prevent mis-handling during shipment.

OPTICAL SYSTEM

Designed to reduce glare and improve light distribution through precision formed

DIMMING

Continuous dimming (0-10V) comes standard.

ENERGY SAVINGS

Over 50% energy savings than traditionally fluorescent fixtures, low heat productions requires less maintenance and operation cost.

LISTING

ETL, DLC, FCC, RoHS

WARRANTY

5 Years Limited Warranty, Rated for 50,000 hours (Refer to your warranty documentation for more information.)

FEATURES

Size	1'x4' / 2'x2' / 2'x4'
5Wattage	M40W / M40W / M50W or M72W
5CCT	3500K/4000K/5000K/ 5700K/6500K (Selectable)
Efficiency	125-130lm/W
Lumens	1950-9000lm
Beam Angle	120°
Input Voltage	120-277V AC
Frequency Range	50/60Hz
CRI	>80
PF	>0.9
THD	<=20%
Dimming	0-10V DC
Lifetime	50,000 hours

LED TROFFER LIGHT

TRF14-M50W-CCT | TRF22-M50W-CCT | TRF24-M50W-CCT | TRF24-M72W-CCT

ORDERING INFORMATION

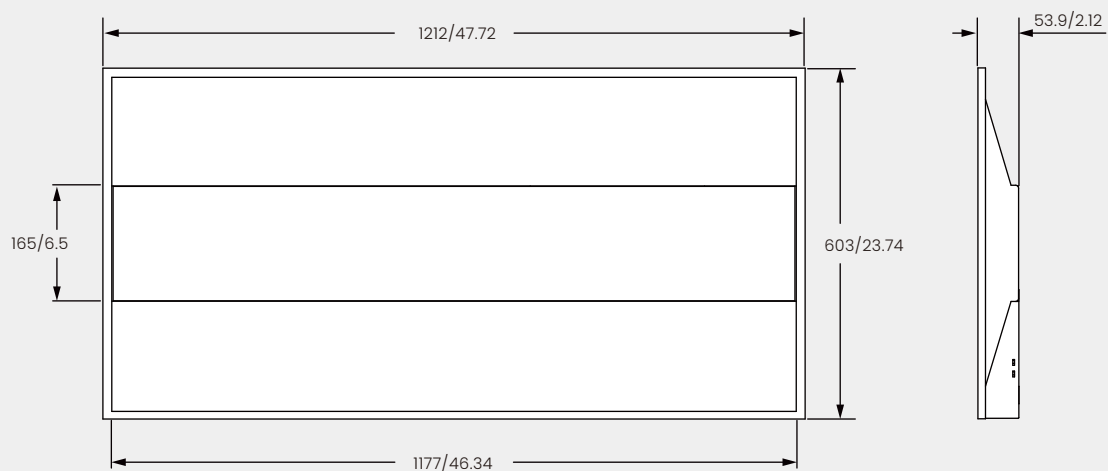
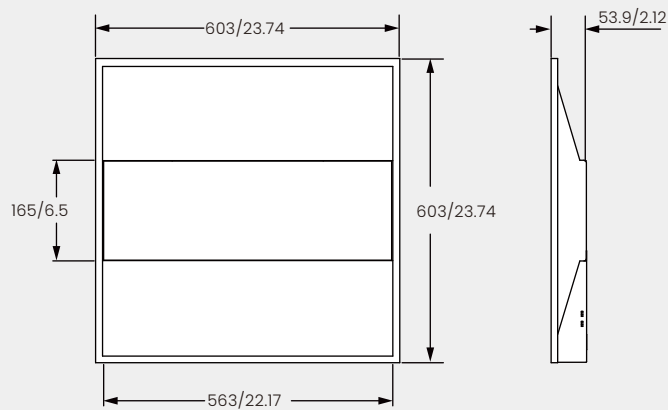
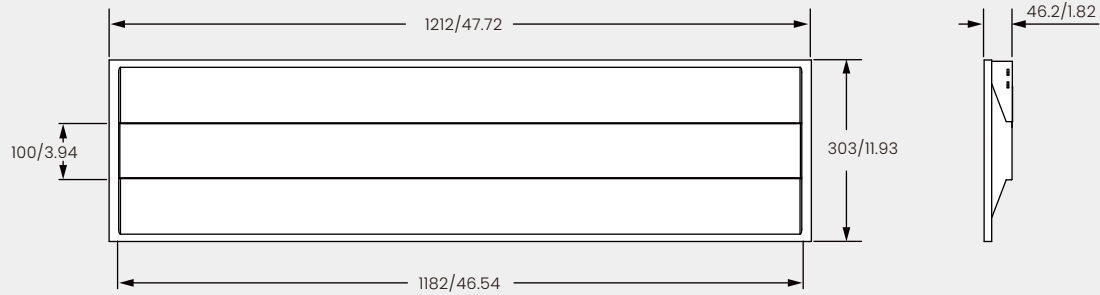
Model	Size	Wattage	Voltage	Lumens	Efficacy	CCT	Dimming	Dimensions
TRF14-M50W-CCT	1x4	15W, 20W, 25W, 30W, 40W (Selectable)	120-277V	1950lm, 2600lm, 3250lm, 3750lm, 5000lm	125- 130 lm/W	3500K, 4000K, 5000K, 5700K, 6500K (Selectable)	0-10V	47.72"L x 11.93"W x 1.82"H
TRF22-M50W-CCT	2x2	15W, 20W, 25W, 30W, 40W (Selectable)	120-277V	1950lm, 2600lm, 3250lm, 3750lm, 5000lm	125- 130 lm/W	3500K, 4000K, 5000K, 5700K, 6500K (Selectable)	0-10V	23.74"L x 23.74"W x 2.12"H
TRF24-M50W-CCT	2x4	25W, 30W, 35W, 40W, 50W (Selectable)	120-277V	3250lm, 3900lm, 4550lm, 5000lm, 6250lm	125- 130 lm/W	3500K, 4000K, 5000K, 5700K, 6500K (Selectable)	0-10V	47.72"L x 23.74"W x 2.12"H
TRF24-M72W-CCT	2x4	30W, 40W, 50W, 60W, 72W (Selectable)	120-277V	3900lm, 5200lm, 6250lm, 7500lm, 9000lm	125- 130 lm/W	3500K, 4000K, 5000K, 5700K, 6500K (Selectable)	0-10V	47.72"L x 23.74"W x 2.12"H

WEIGHT INFORMATION

1 Piece-1'x4'	1 Piece-2'x2'	1 Piece-2'x4'
6.65 lbs.	4.97 lbs.	9.55 lbs.

PHYSICAL SPECIFICATIONS

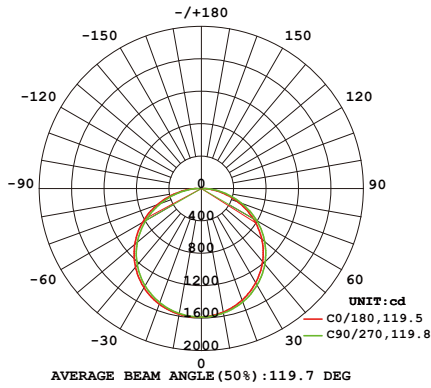
Unit: mm/inch



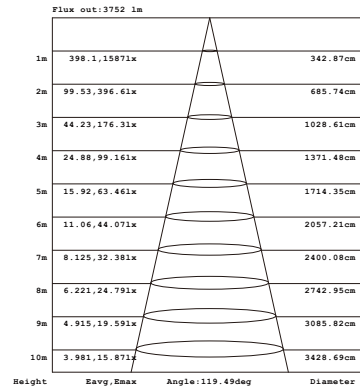
Dimensional tolerances: (+1.5mm, -1.0mm)

PHOTOMETRIC DATA

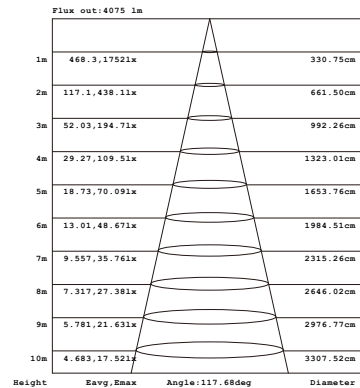
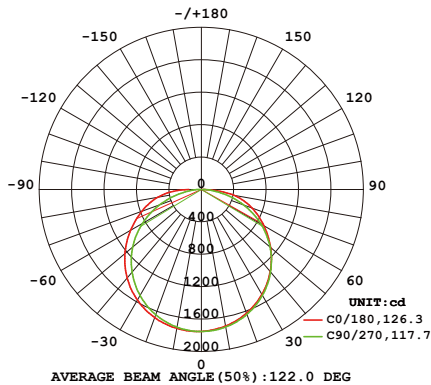
Polar Curve



Cone Chart



2' x 2'



2' x 4'

