USA LED LIGHTING SOLUTIONS

TRMA Select Series
LED Troffer

✔ **UL, DLC, FCC, CE, RoHS Certified**

✔ **IP40 Weatherproof Rating**

✔ **Color & Power Tunable Switch**

✔ **Durable Plastic & Polycarbonate Housing**

✔ **Lightweight Design**

✔ **5 Year Limited Manufacturers Warranty**

✔ **50,000 Hour Rated Lifetime**

Nominal Specifications
LifeLux™ STD Rating
Power
20W, 25W, 30W, 35W Adjustable (2 x 2)
35W, 40W, 45W, 50W Adjustable (2x4)
Lumen Output
125 Lm/W
Color Temperature
3000K-5000K Adjustable
Design Life
50,000 hrs

Beam Angle
120 Deg
CRI
>80
Power Factor
>0.95
Voltage
AC100-277V, 120-347V

Certifications
UL, DLC, FCC, CE, RoHS
Dimensions
2 x 2 - 23.75" x 23.75" x 3.0" - 5.1 lbs
2 x 4 - 47.75" x 23.75" x 3.0" - 8.6 lbs
Warranty
5 Year Manufacturers Limited Warranty

ORDERING DATA: Per chart below
Example : USALED-TRMA22-20-DM-02

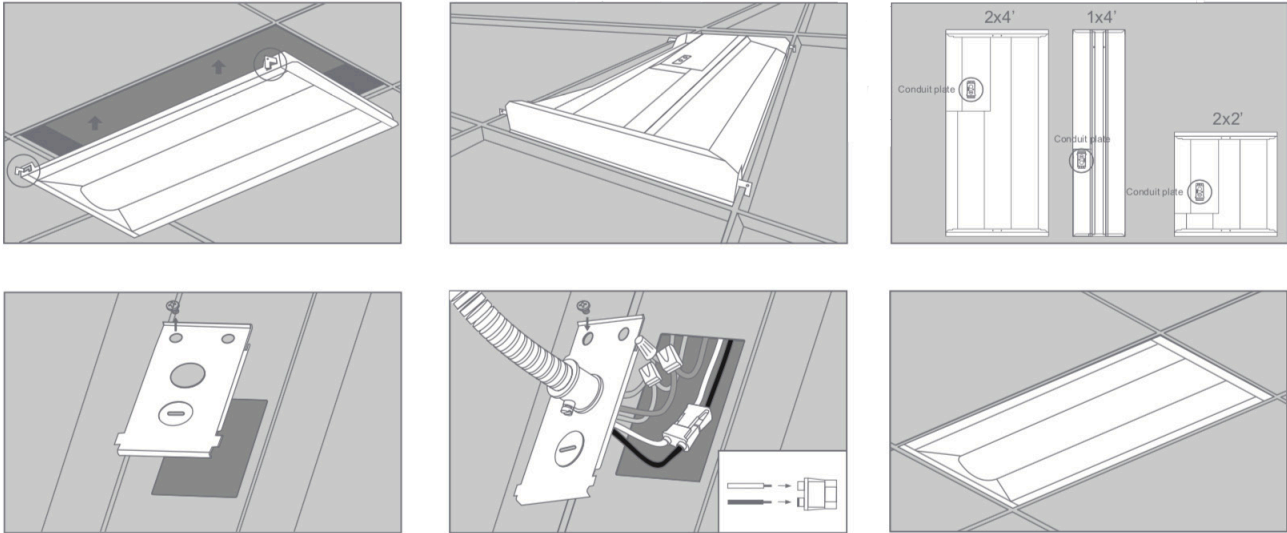| xxxxx	xxxxx	xxxxx	xxxxx	xxxxx	xxxxx
USALED	Size	Wattage	CCT	Options	02
	TRMA22 = 2x2	35 = 20W / 25W / 30W / 35W	Blank = 3000K	D = Dimmable	
	TRMA24 = 2x4	50 = 35W / 40W / 45W / 50W	3500K	DM = Dim + Motion Sensor 120-277V	
			4000K	DE = Dim + EM Backup 120-277V	
				ME = Dim + Motion Sensor + EM Backup 100-277V	
				DH = Dim + 120-347V	

APPLICATIONS
Offices, Retail Stores, Hospitals, Hotels, Restaurants, Grocery Stores, Commercial Buildings, etc

FEATURES
• Plastic Housing
• Aluminum Ballast Pan
• Glare-Free Frosted Lens
• Fire Safety Aircraft Cable

RoHS FC CE UL DLC

Installation Summary: (Detailed Instructions provided with Product)

1. Turn off Power.
2. Disconnect the existing fixture and remove.
3. Open the driver cover on the backside of the troffer with a screwdriver.
3. Connect the wire leads to the driver, securing as necessary.
4. Close and reattach the driver cover.
5. Secure troffer into place.
6. Test light to ensure the electrical connection is sound.
7. Make sure the remote is synced to the light and is operating correctly.

Model #	Length	Wattage	CCT	Nominal Lumen Output
USALED-TRMA22	2 ft	20W, 25W, 30W, 35W Adjustable	3000K, 3500K, 4000K, 5000K Adjustable	2,500-4,375 lm
USALED-TRMA24	4 ft	35W, 40W, 45W, 50W Adjustable	3000K, 3500K, 4000K, 5000K Adjustable	4,375-6,250 lm