

# Wattages: 20W,25W,30W;34W,38W,45W

The Troffer Retrofit Kit LED Lighting Series can be widely used for Indoor Excellent for Offices, Hallways, Multipurpose Rooms, Office Buildings, Conference Rooms, super market, store and many other applications.





## Features:

- Energy efficient: save up to 80% in energy costs
- High lumen output
- Mercury-free
- Instant-on light
- 50,000 hours at 70% lumen maintenance rated life
- CCT:3500-5000K
- The 1-10V Dimming type is continuous
- Compatible with most Lutron and Leviton dimmers



**◆14RTFD202530W27-3545K:** 1187MMX279MMX123MM(2Pcs/CTN) (46.73" X10.98" X4.84" )

#### \*22RTFD202530W27-3545K:

580MMX585MMX133MM(2Pcs/CTN) (22.83" X23.03" X5.24" )

#### \*24RTFD343845W27-3545K:

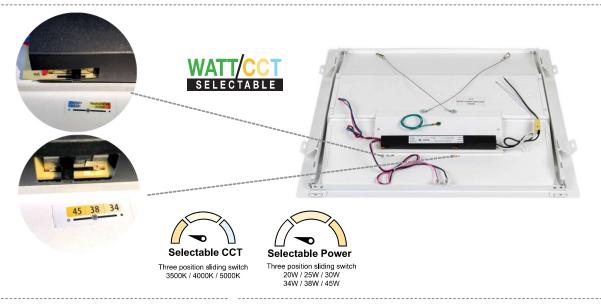
1187MMX585MMX133MM(2Pcs/CTN) (46.73" X23.03" X5.24" )

ТҮРЕ	14RTFD202530W27-3545K	22RTFD202530W27-3545K	24RTFD343845W27-3545K					
WATTAGE	20W/25W/30W	20W/25W/30W	34W/38W/45W					
LUMEN	2686 lm/3399 lm/3988lm	2818 lm/3377 lm/3986lm	4538 lm/5185 lm/5750lm					
EFFICACY		> 125 lm/W						
ССТ		3500K,4000K,5000K						
CRI	> 80							
INPUT VOLTAGE		AC120-277V						
LIGHTING ANGLE	113°							
FACTORY SETTINGS	30W	45W & 4000K						
LED TYPE		SMD2835						
PF	> 0.98							
DRIVER EFFICIENCY	> 90%							
PROTECTION LEVEL		Damp						
LIFE TIME		> 75000 hours						
WARRANTY		5 year limited						



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# **Control Module:**



# **Performance:**

				DLC	C 5.1 Pre	emium			
2x4		34W			38W			45W	
	3500K	4000K	5000K	3500K	4000K	5000K	3500K	4000K	5000K
Lumens	4248	4538	4383	4827	5185	4979	5298	5750	5494
Efficacy(lm/W)	129	144	135	127	142	132	123	140	129
		0014			05.11			0014	
2x2		20W			25W			30W	
	3500K	4000K	5000K	3500K	4000K	5000K	3500K	4000K	5000K
Lumens	2775	2818	2683	3292	3377	3184	3849	3986	3719
Efficacy(lm/W)	138	146	138	136	146	134	131	142	129
1x4		20W			25W			30W	
	3500K	4000K	5000K	3500K	4000K	5000K	3500K	4000K	5000K
Lumens	2590	2686	2656	3253	3399	3335	3794	3988	3886
Efficacy(lm/W)	132	141	136	128	138	131	124	136	128

Existing field-adjustable power options:

- 2x4: 45/38/34
- 2x2: 30/25/20
- 1x4: 30/25/20

Available power lower than the Max. is compliant with DLC 5.1 Premium.

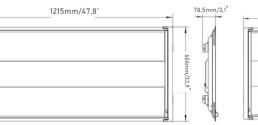


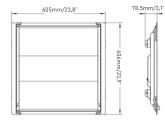
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### **DIMENSION:**



#### 1X4 feet





2X2 feet

# Specifications:

Troffer-14/22/24 Length:1215MM/605MM/1215MM (47.8"/23.8"/47.8") Width:302MM/606MM/606MM

(11.9"/23.9"/23.9")

Depth:77.5MM/78.5MM/78.5MM

(3.1"/3.1"/3.1")

Net Weight: 6.90/7.21/11.33 ( lbs )

### Mounting:

Embedded installation.

### 2X4 feet

## ACCESSORIES: (SOLD SEPARATELY)





WSD-EMLY15W27-XX 15W Emergency Backup Battery LED Driver

6FTPRWG-3/8-3PIN/6FTPRWG-3/8-5PIN 6FTPRWG-3/8-6PIN 6FT 3/8 inch Metal Flexible Conduit

## CONTROL (SOLD SEPARATELY)



BRI810-B-M10-BLE Bluetooth Microwave Motion Sensor

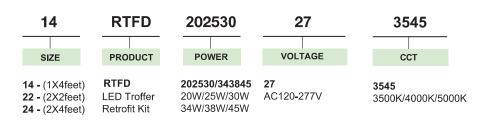


**RC100** Remote Controller

### **ORDERING INFORMATION:**

### EXAMPLE:

### 14RTFD202530W27-3545K/22RTFD202530W27-3545K/24RTFD343845W27-3545K



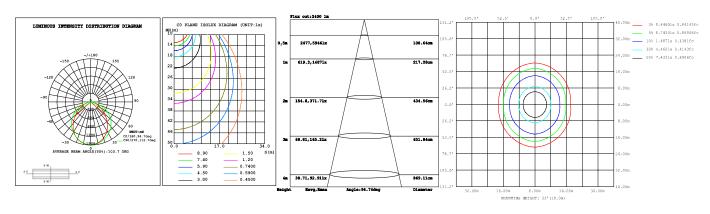


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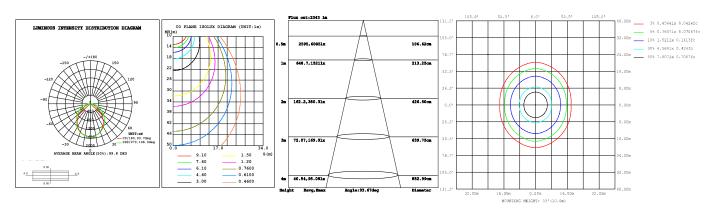
### PHOTOMETRICS:

#### For complete IES files, please visit our website.

#### 14RTFD202530W27-3545K (30W&3500K)



#### 22RTFD202530W27-3545K (30W&3500K)



#### 24RTFD343845W27-3545K (45W&3500K)

