



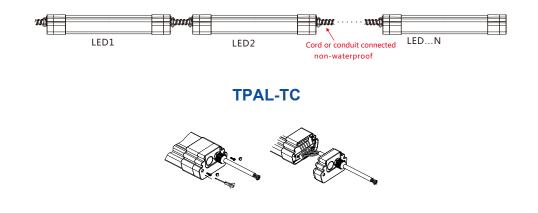
# Features:

- Wide Beam Angle
- Built in aluminum heat sink , with 94 V0 Fire-Rated PC housing
- IP65: Integral design and fully compact structure
- No Glass
- End knock out permits conduit connection on TC Model, can be cord connected through top by end cap if specified on order
  - Input Voltage : 120 277 VAC
  - **Power**: 25W 70W
  - Frequency: 50 / 60 Hz
  - Lumen Efficacy : 120 lumens per watt
  - Operating Temperature : -25°F + 40°C
  - Power Factor : >0.9
  - Beam Angle : 270°
  - THD: <18%
  - Lifespan : 50,000 hours
  - DLC Standard
  - Warranty : 5 years
  - Color Temperature : 4000K 5000K in stock

- Fixture comes with mounting/hanging kit included for wall, ceiling or suspended mount
- Full range of options: Emergency backup, Occupancy sensor, 0-10V Dimming
- TC = 1/2" Knock Out Cord Set Available
- Sensor hold time 5 minutes, then dims to 20%. **Does NOT turn off**

#### **Options :**

- OC : Occupancy Sensor
- EM : Emergency Back-up, meets UL924 (EM remote, #61324, required for testing, one per location. Emergency operating temperature -13°F - +104°F )
- Output in EM Mode: TPAL-5L: 6 Watt, 744 Lumens TPAL-8L: 6 Watt, 760 Lumens





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## **Specification/Product Parameters**

- Input voltage:90~305VAC
- **Power:**20W~70W
- Frequency:50/60Hz
- Lumen Efficacy:120LM/W

- Power factor: > 0.9
- Beam angle:270°
- **THD:** < 18%
- Lifespan :50000H
- **Operating temperature:**-25°~+40°( Emergency minimum temperature -10°C)

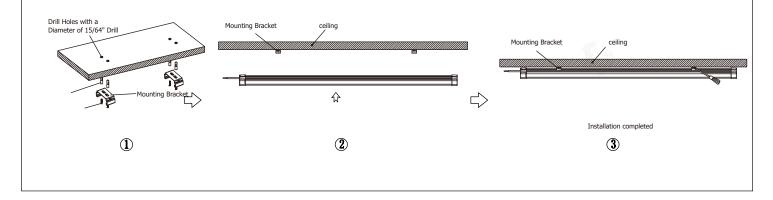
Note: TPAL 96 strips (8' strips) may be subjected to additional freight charges due to oversize ratings for shipment. This MAY affect the free freight allowance on SOME orders.

Model#	Ref#	Lumens	LmW	Color Temp (°K)	Watt	Input Voltage
TPAL24-2L-40K-UL-OC-ST-TC	61628	2330	119	4000	20	120-277 V
TPAL24-2L-50K-UL-OC-ST-TC	61631	2407	124	5000	20	120-277 V
TPAL48-5L-40K-UL-OC-EM-ST-TC	61629	4989	117	4000	43	120-277 V
TPAL48-5L-50K-UL-OC-EM-ST-TC	60632	5476	122	5000	45	120-277 V
TPAL96-8L-40K-UL-OC-EM-ST-TC	61630	7895	115	4000	69	120-277 V
TPAL96-8L-50K-UL-OC-EM-ST-TC	61633	8944	119	5000	69	120-277 V

RMSTEM Remote 61324	0				
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# **Installation Instructions**

Ceiling or Wall Mount



RoHS



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( Mounting Kit ) Included



Diagram of remote control(Emergency) #61324 Optional



Type TC

Model L(inches)		L2 (Inches)	W (Inches)	H (Inches)	
TC Dim	TC	TC	тс	тс	
TPAL24	25.6	21.3	3.7	2.4	
TPAL48	49.2	44.9	3.7	2.4	
TPAL96	96.5	92.1	3.7	2.4	

RoHS

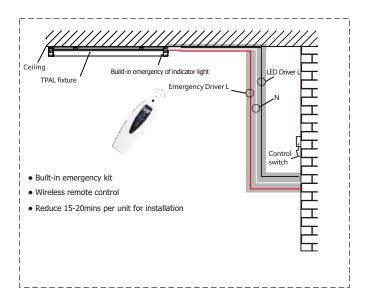


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### -Emergency (Remote Controller Required) Remote - Part #61324

- High Temp. Ni-MH battery. Compact in size, longer lifetime, safer in practical use, RoHS compliant;
- The nickel-metal hydride batteries can be repeated 500 charge-discharge cycles by correct operation;
- · After leaving factory, the emergency battery turns itself into a dormant state to avoid electric discharge and leakage;



#### -Controller

### The utilization of wireless IR remote controller:

Button#1: TEST (Press this button, switch to emergency lighting model. Emergency indicator light turns red) Button#2: DISCHARGE(Press this button, battery starts to discharge, emergency indicator shows up red until electrical discharge process is over. 5 sec later, this lamp switches to normal working state);

Button#3: STOP 1.Stop discharge(pause discharge when in emergency status)

 Cancel automatic discharge(keep pressing button 3 seconds, when red indicator flicker once, means closed every 3 month automatic discharge function.)
Start automatic discharge(keep pressing button 3 seconds, when red indicator continues flicker, means start every 3 month automatic discharge function.)





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