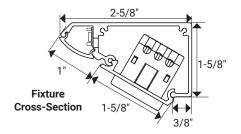




24" fixture shown in Bronze with Black receptacles LP24-T6R12W-BBZ



120 V Ordering Information

Length	Total Lumens	Total Watts	Number of Receptacles	Part Number
10-1/2" (267 mm)	500	5	1	LP10-T6R5W-ColorFinish
12-1/2" (317 mm)	600	6	2	LP12-T6R6W-ColorFinish
18-1/2" (470 mm)	900	9	2	LP18-T69RW-ColorFinish
24-1/2" (622 mm)	1200	12	4	LP24-T6R12W-ColorFinish
30-1/2" (775 mm)	1500	15	4	LP30-T6R15W-ColorFinish
36-1/2" (927 mm)	1800	18	4	LP36-T6R18W-ColorFinish
42-1/2" (1080 mm)	2100	21	5	LP42-T6R21W-ColorFinish
48-1/2" (1232 mm)	2400	24	5	LP48-T6R24W-ColorFinish
60-1/2" (1537 mm)	3000	30	7	LP60-T6R30W-ColorFinish
72-1/2" (1842 mm)	3600	36	8	LP72-T6R36W-ColorFinish
	10-1/2" (267 mm) 12-1/2" (317 mm) 18-1/2" (470 mm) 24-1/2" (622 mm) 30-1/2" (775 mm) 36-1/2" (927 mm) 42-1/2" (1080 mm) 48-1/2" (1232 mm) 60-1/2" (1537 mm)	Length Lumens 10-1/2" (267 mm) 500 12-1/2" (317 mm) 600 18-1/2" (470 mm) 900 24-1/2" (622 mm) 1200 30-1/2" (775 mm) 1500 36-1/2" (927 mm) 1800 42-1/2" (1080 mm) 2100 48-1/2" (1232 mm) 2400 60-1/2" (1537 mm) 3000	Length Lumens Watts 10-1/2" (267 mm) 500 5 12-1/2" (317 mm) 600 6 18-1/2" (470 mm) 900 9 24-1/2" (622 mm) 1200 12 30-1/2" (775 mm) 1500 15 36-1/2" (927 mm) 1800 18 42-1/2" (1080 mm) 2100 21 48-1/2" (1232 mm) 2400 24 60-1/2" (1537 mm) 3000 30	Length Lumens Watts Receptacles 10-1/2" (267 mm) 500 5 1 12-1/2" (317 mm) 600 6 2 18-1/2" (470 mm) 900 9 2 24-1/2" (622 mm) 1200 12 4 30-1/2" (775 mm) 1500 15 4 36-1/2" (927 mm) 1800 18 4 42-1/2" (1080 mm) 2100 21 5 48-1/2" (1232 mm) 2400 24 5 60-1/2" (1537 mm) 3000 30 7

Blue indicates dealer choice: Color indicates receptacle color and Finish indicates fixture finish color LP10-T6R5W-GSN (Example part number for LPS Tunable-White RM Series, with Grey receptacles, Satin Nickel finish)

ABOUT THE PRODUCT

- Low profile: 1-5/8"
- Remote power supply (lighting) order separately reduce total cost by powering multiple fixtures with one power supply
- · Available in standard lengths, custom lengths, and customize with rocker switches (black, grey, white)
- · Tunable CCT from Warm White to Daylight White and all shades of white in between at any brightness level
- Tune the white light and adjust hte brightness separately with a required Wired or Wireless Controller
- Dimming requires a dedicated circuit for the lightingdo not wire to dim receptacles
- · Simple to install fully assembled fixture with wood screws and wall anchors (included)
- No Ultraviolet (UV) or Infrared (IR)
- Compatible with WAV Smart Control[™] devices
- 50,000 hour LED life at 70% lumen maintenance
- UL listed













TECHNICAL INFORMATION

I ECHNICAL INFORMATION			
Input Voltage	120-volts (receptacles)		
	12-volts (lighting)		
Color Temperature (Kelvin)	Warm White 2700K to Daylight White 5000K and all shades of white in between at any brightness level		
CRI (Color Rendering Index)	90+		
LED Type	SMD 2835		
Lumens	600 lumens per foot		
Max Run	Maximum recommended run length is 16 ft. for single-sided powering		
Dimmable	5%-100%		
Rating	cULus Listed		
Rated Life	50,000 hrs		
LED Beam Angle	120°		
LED Spacing	1/4"		
Amps	20 amps		
Mounting	Wood screws and wall anchors (included)		
Wiring	12 gauge Romex for receptacles 18–20 gauge wire for LEDs		
Operating Temperature	-4°F to 140°F (-20°C to 60°C)		
Environment	Dry locations		
Construction Material	Powder coated aluminum, IR acrylic (lens)		
Warranty	5 years		





RECEPTACLE COLOR AND COORDINATING FINISH



Black (B)



Black (B)







Grey (G) White (W)

APPLICATIONS

Under cabinet

Offices and computer labs

Shops and garages

For additional application help and suggestions, call Design Services at 866-848-9094

TUNABLE KELVIN TEMPERATURES





Ordering information

Custom options

Description	Part Number
20-amp tamper-resistant receptacles to add to custom fixtures. Available in Black (B), Grey (G), or White (W).	TR-20A-303033-Color
15-amp rocker switch to add to custom fixtures. Available in Black (B), Grey (G), or White (W).	APS-Switch-Color

Wire for LED Lights

Description	Dimensions	Part Number
20/2 AWG stranded wire, 25 ft. spool	1/8" (3 mm)	T-CW20G-STR-25
20/2 AWG stranded wire, 50 ft. spool	1/8" (3 mm)	T-CW20G-STR-50
20/2 AWG stranded wire, 100 ft. spool	1/8" (3 mm)	T-CW20G-STR-100
20/2 AWG stranded wire. Specify the number of feet needed. Sold per foot. Order minimum is 2 ft.	1/8" (3 mm)	T-CW20G-STR-1
20/2 AWG solid wire, 25 ft. spool	1/8" (3 mm)	T-CW20G-SOL-25
20/2 AWG solid wire, 50 ft. spool	1/8" (3 mm)	T-CW20G-SOL-50
20/2 AWG solid wire, 100 ft. spool	1/8" (3 mm)	T-CW20G-SOL-100
20/2 AWG solid wire. Specify the number of feet needed. Sold per foot. Order minimum is 2 ft.	1/8" (3 mm)	T-CW20G-SOL-1

Optional Components

Description	Dimensions	Part Number
90" Plastic wire manager, available in Black (BK) and White (WT).	90" x 3/4" x 3/8"	T-WM-90-Color
Elbow connector to use with wire manager, available in Black (BK) and White (WT).	1-1/2" x 1-1/2" x 1/2"	T-WM-EC-Color
In-line splice connector to use with plastic wire manager, available in Black (BK) and White (WT).	1" x 7/8" x 7/16"	T-WM-ISC-Color
DC 3-way splitter plug.	16" overall length 8" length of one splice	T-3WSP
9-amp wire distribution block; single input terminal, six output terminal sets, white	15/16" x 2-5/16" x 3/8"	T-WDB-W
Amplifier used to boost signal	7" x 1-13/16" x 7/8"	T-AMP-180W





Compatible Power Supplies

Description	Dimensions	Part Number
12 watt AC/DC 2 prong plug-in, 12 volt DC 1 AMP. Class 2 rated.	2-15/16" x 1-3/16" x 1-13/16"	T-12W-12V-PI
24 watt AC/DC 2 prong plug-in, 12 volt DC 2 AMP. Class 2 rated.	3-11/16" x 1-7/8" x 1-5/16"	T-24W-12V-PI
36 watt AC/DC 2 prong plug-in, 12 volt DC 3 AMP. Class 2 rated.	3-3/4" x 2" x 1-5/16"	T-36W-12V-PI
60 watt AC/DC 2 prong plug-in, 12 volt DC 5 AMP. Class 2 rated.	5-1/8" x 2-1/16" x 1-1/4"	T-60W-12V-PI
96 watt AC/DC 3 prong plug-in, 12 volt DC 8 AMP.	5-1/2" x 2-3/8" x 1-3/8"	T-96W-12V-PI
120 watt AC/DC 3 prong plug-in, 12 volt DC 10 AMP.	6-3/8" x 2-11/16" x 1-1/4"	T-120W-12V-PI
60 watt, 12 volt IP67 rated waterproof LED hardwired. Class 2 rated.	6-1/2" x 1-5/8" x 1-1/4"	T-60W-12-WP-HW
150 watt, 12 volt IP67 rated waterproof LED hardwired.	7-3/8" x 2-3/8" x 1-1/2"	T-150W-12-WP-HW
60 watt AC/DC 2 prong plug-in, 12 volt DC 5 AMP with built in smart LED receiver. Class 2 rated.	7-1/4" x 2-7/8" x 1-5/8"	T-WAV-60W-PSR
320 watt 12 volt indoor industrial hardwired	8-1/2" x 4-1/2" x 2"	T-350W-12V-HW

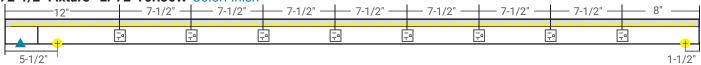
Compatible Dimming Systems/Switches

Sensors and switches must be wired before the wired controller or receiver to function properly.

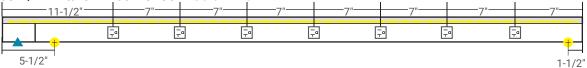
Description	Dimensions	Part Number
Tunable-White One Zone LED controller. On/off/dim and tune white light. Use with LED Receiver.	2-5/8" x 1-5/16" x 3/8"	T-T-1Z-WC-RF-Color
One Zone LED controller. On/off/dim. Use with LED Receiver.	2-5/8" x 1-5/16" x 3/8"	T-Q-1Z-WC-RF-Color
Two Zone LED controller. On/off/dim. Use with LED Receiver.	2-5/8" x 1-5/16" x 3/8"	T-Q-2Z-WC-RF-Color
Four Zone LED controller. On/off/dim. Use with LED Receiver.	2-5/8" x 1-5/16" x 3/8"	T-Q-4Z-WC-RF-Color
WAV 120-watt smart LED Receiver. Use with a Wireless Controller.	4-1/4" x 2-1/4" x 3/8"	T-TWAV-WR-120
Tunable-White Wired Controller, on/off/dim and tune white light.	3-9/16" x1-9/16" x 7/8"	T-TIL-96
Infrared (IR) door sensor switch.	3/8" x 1" x 1-1/4"	T-DSS-30W-IR
Infrared (IR) door sensor switch with two heads.	3/8" x 1" x 1-1/4"	T-2HDSS-30W-IR
Doppler motion sensor switch	3-7/8" x 1-13/16" x 13/16"	T-MSS-D-TS
Motion sensor switch.	1/2" x 2-1/4"	T-MSS-60W
Infrared (IR) sensor proximity switch.	2-1/4" x 3/8"	T-PSS-60W-IR
LED touch dimmer.	3/8" x 2" x 2"	T-TDS-60W
Infrared (IR) wave sensor switch.	2-1/4" x 3/8"	T-WSS-60W-IR
600W Diva slide dimmer.	4-11/16" x 2-15/16" x 1-5/16"	DVLV-600P-Color
On/off round switch.	15/16"	T-RS-BK
Decora style cover plate to fit over Wireless Controller on wall. Available in Almond (AL), Black (BK), Brown (BR), Grey (GR), or White (WT).	4-11/16" x 2-15/16" x 11/16"	T-DPL-Color

WITHOUT BUILT-IN power supply, higher light output, 6-watts per foot

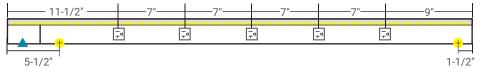
72-1/2" Fixture-LP72-T6R36W-ColorFinish



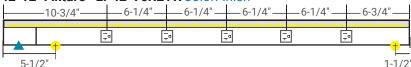
60-1/2" Fixture-LP60-T6R30W-ColorFinish



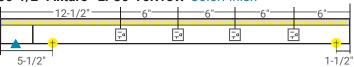
48-1/2" Fixture-LP48-T6R24W-ColorFinish



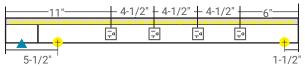
42-12" Fixture—LP42-T6R21WColorFinish



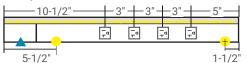
36-1/2" Fixture—LP36-T6R18W-ColorFinish



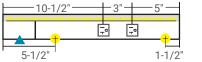
30-1/2" Fixture-LP30-T6R15W-ColorFinish



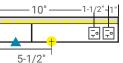
24-1/2" Fixture—LP24-T6R12W-ColorFinish



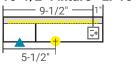
18-1/2" Fixture-LP18-T6R9W-ColorFinish



12-1/2" Fixture—LP12-T6R6W-ColorFinish



10-1/2" Fixture-LP10-T6R5W-ColorFinish



LEGEND



= Divider Plate: 3-1/2" from left side, low voltage



= Low Voltage Entry: 1-1/2" from left side, located on back frame

CUSTOM OPTIONS/DETAILS

- · Custom lengths from 10-1/2"-92"
- 120 volt integral switch (available in Black, Grey, or White)
- · Custom receptacle/switch placement
- Receptacles must be a minimum of 1-1/2" apart (on center)
- · Receptacles must be a minimum of 1" from right side & 5-1/2" from left side. Knockout cannot be behind device
- 4-1/2" of room suggested for wire entry at knockout location
- · Custom charges and additional design limitations may apply—Call Design Services at 866-848-9094 for a quote, lead time, and assistance with your custom order

