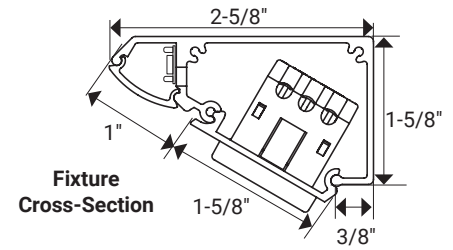


600 Lumens/Ft. Lighted Power Strip

Remote power supply, tunable-white lighting, single receptacles



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



120V Ordering Information

Kelvin Temperature Range	Length	Total Lumens	Total Watts	Number of Receptacles	Part Number
Tunable-White 2700K– 5000K	10-1/2" (267 mm)	500	5	1	LP10-T6R5W-ColorFinish
Tunable-White 2700K– 5000K	12-1/2" (317 mm)	600	6	2	LP12-T6R6W-ColorFinish
Tunable-White 2700K– 5000K	18-1/2" (470 mm)	900	9	2	LP18-T6R9W-ColorFinish
Tunable-White 2700K– 5000K	24-1/2" (622 mm)	1200	12	4	LP24-T6R12W-ColorFinish
Tunable-White 2700K– 5000K	30-1/2" (775 mm)	1500	15	4	LP30-T6R15W-ColorFinish
Tunable-White 2700K– 5000K	36-1/2" (927 mm)	1800	18	4	LP36-T6R18W-ColorFinish
Tunable-White 2700K– 5000K	42-1/2" (1080 mm)	2100	21	5	LP42-T6R21W-ColorFinish
Tunable-White 2700K– 5000K	48-1/2" (1232 mm)	2400	24	5	LP48-T6R24W-ColorFinish
Tunable-White 2700K– 5000K	60-1/2" (1537 mm)	3000	30	7	LP60-T6R30W-ColorFinish
Tunable-White 2700K– 5000K	72-1/2" (1842 mm)	3600	36	8	LP72-T6R36W-ColorFinish

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 the brightness separately with a required Wired or Wireless Controller
- Dimming requires a dedicated circuit for the lighting—do 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

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"
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
(BK)



BRONZE
(BZ)



SATIN NICKEL
(SN)



WHITE
(WT)



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

AVAILABLE CCT



LUMEN OUTPUT



Ordering information

Custom options

Description	Part Number
15-amp tamper-resistant receptacles to add to custom fixtures. Available in Black (B), Grey (G), or White (W).	LP-R-Color-15A
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

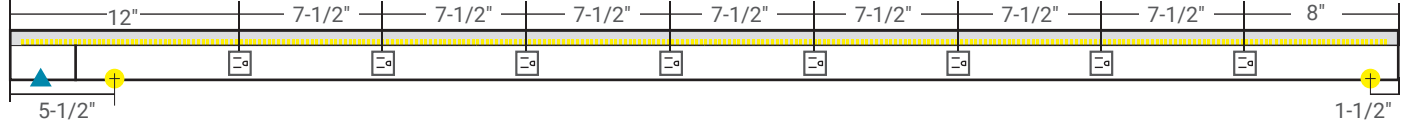
Compatible Dimming Systems/Switches

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

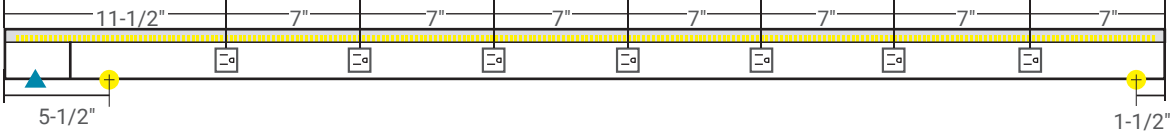
Description	Dimensions	Part Number
Tunable-White One Zone LED controller. On/off/dim and tune white light. Use with LED Receiver.	2-5/8" x 1-5/16" x 3/8"	T-T-1Z-WC-RF- Color
One Zone LED controller. On/off/dim. Use with LED Receiver.	2-5/8" x 1-5/16" x 3/8"	T-Q-1Z-WC-RF- Color
Two Zone LED controller. 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" x 1-9/16" 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

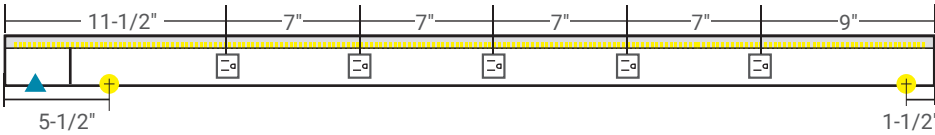
72-1/2" Fixture—LP72-T6R36W—ColorFinish



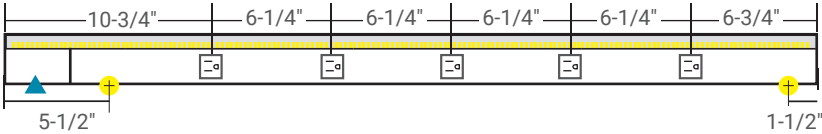
60-1/2" Fixture—LP60-T6R30W—ColorFinish



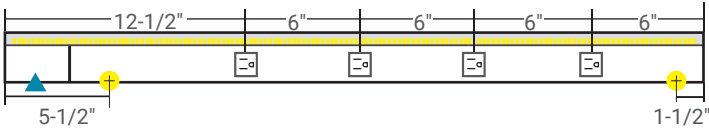
48-1/2" Fixture—LP48-T6R24W—ColorFinish



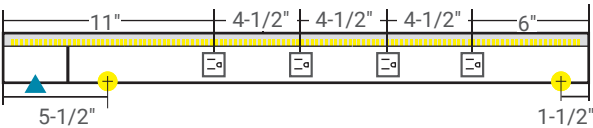
42-12" Fixture—LP42-T6R21W—ColorFinish



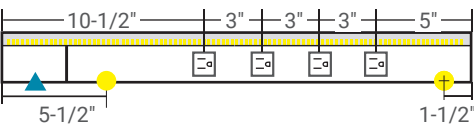
36-1/2" Fixture—LP36-T6R18W—ColorFinish



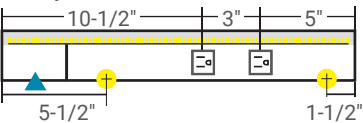
30-1/2" Fixture—LP30-T6R15W—ColorFinish



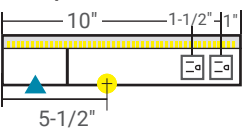
24-1/2" Fixture—LP24-T6R12W—ColorFinish



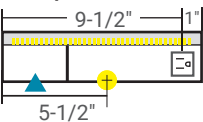
18-1/2" Fixture—LP18-T6R9W—ColorFinish







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



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



LEGEND

-  = 15-amp receptacle available in Black (B), Grey (G), or White (W)
-  = Divider Plate: 3-1/2" from left side, low voltage
-  = Knockout: 1-1/2" from right side, 5-1/2" from left side, located on back frame
-  = 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

