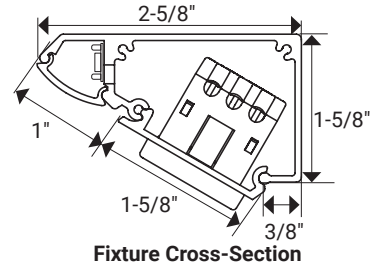


600 Lumens/Ft. Lighted Power Strip

Tunable-white RM Series (Remote Power Supply)



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



120V Ordering Information

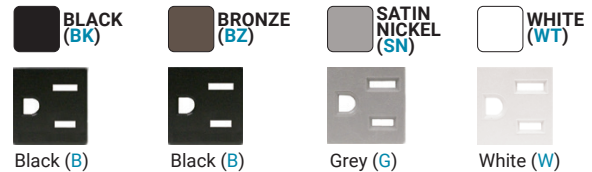
Kelvin Temperature	Length	Total Lumens	Total Watts	Number of Receptacles	Part Number
Tunable-white 2700K-5000K	10-1/2" (267 mm)	500	5	1	LP10-T6R5W-ColorFinish
Tunable-white 2700K-5000K	12-1/2" (317 mm)	600	6	2	LP12-T6R6W-ColorFinish
Tunable-white 2700K-5000K	18-1/2" (470 mm)	900	7	2	LP18-T6R9W-ColorFinish
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, Finish indicates fixture finish color, and Temp indicates Kelvin temperature
LP10-T6R5W-GSN (Example part number for LPS Tunable-white RM Series, with Grey receptacles, Satin Nickel finish)

ABOUT THE PRODUCT

- Tunable CCT from Warm White to Daylight White and all shades of white in between
- Tune the white light and adjust the brightness separately with required Wired or Wireless Controller
- 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)
- 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

AVAILABLE FINISH OPTIONS WITH COORDINATING RECEPTACLE COLOR



AVAILABLE TUNABLE-WHITE CCT



LUMEN OUTPUT



WIRE FOR LED LIGHTS

Part Number	Description	Outside Diameter
T-CW20G-STR-25	25 ft. spool of 20/2 AWG stranded wire	9/64"
T-CW20G-STR-50	50 ft. spool of 20/2 AWG stranded wire	9/64"
T-CW20G-STR-100	100 ft. spool of 20/2 AWG stranded wire	9/64"
T-CW20G-STR-1	20/2 AWG stranded wire sold per foot	9/64"

600 Lumens/Ft. Lighted Power Strip

Tunable-white RM Series (Remote Power Supply)

APPLICATIONS

Under cabinet

Offices and computer labs

Shops and garages

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

CUSTOM OPTIONS AVAILABLE

LP-R-Color-15A

15-amp tamper-resistant receptacles to add to custom fixtures. Available in Black (B), Grey (G), or White (W).

APS-Switch-Color

Rocker switch to add to custom fixtures. Available in Black (B), Grey (G), or White (W).

TECHNICAL INFORMATION

Input Voltage	120-volts (receptacles) 12-volts (lighting)
Color Temperature (Kelvin)	Tunable-white from Warm White 2700K–Daylight White 5000K
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

COMPATIBLE POWER SUPPLIES

Part Number	Description	Dimensions
T-12W-12V-PI	12-watt AC/DC 2-prong plug-in, 12-volt DC 1 Amp	2-15/16" x 1-3/16" x 1-13/16"
T-24W-12V-PI	24-watt AC/DC 2-prong plug-in, 12-volt DC 2 Amp	3-11/16" x 1-7/8" x 1-5/16"
T-36W-12V-PI	36-watt AC/DC 2-prong plug-in, 12-volt DC 3 Amp	3-3/4" x 2" x 1-5/16"
T-60W-12V-PI	60-watt AC/DC 2-prong plug-in, 12-volt DC 5 Amp	5-1/8" x 2-1/16" x 1-1/4"
T-96W-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-120W-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-60W-12-WP-HW	60-watt, 12-volt IP67-rated waterproof LED hardwired	6-1/2" x 1-5/8" x 1-1/4"
T-150W-12-WP-HW	150-watt, 12-volt IP67-rated waterproof LED hardwired	7-3/8" x 2-3/8" x 1-1/2"
T-WAV-60W-PSR	60-watt AC/DC 2-prong plug-in, 12-volt DC 5 Amp with built-in smart LED receiver. NOTE: Sensors and Switches are not compatible with this device.	7-1/4" x 2-7/8" x 1-5/8"

COMPATIBLE WIRELESS DIMMING SYSTEMS

Part Number	Description	Dimensions
T-T-1Z-WC-RF-Color	Tunable-white 1-Zone LED wireless controller, on/off/dim and tune the white light, use with a WAV Smart Receiver.	2-5/8" x 1-5/16" x 3/8"
T-Q-1Z-WC-RF-Color	Uno 1-Zone LED wireless controller, on/off/dim, use with a receiver, this controller will not adjust the white light temperature.	2-5/8" x 1-5/16" x 3/8"
T-Q-2Z-WC-RF-Color	Duo 2-Zone LED wireless controller, on/off/dim, use with a receiver, this controller will not adjust the white light temperature.	2-5/8" x 1-5/16" x 3/8"
T-Q-4Z-WC-RF-Color	Quattro 4-Zone LED wireless controller, on/off/dim, use with a receiver, this controller will not adjust the white light temperature.	2-5/8" x 1-5/16" x 3/8"
T-TWAV-WR-120	WAV 120-watt smart LED Receiver. Use with a Wireless Controller.	4-1/4" x 2-1/4" x 3/8"

COMPATIBLE WIRED CONTROLLER

Part Number	Description	Dimensions
T-TIL-96	Tunable-white Wired Controller, on/off/dim and tune the white light, use with a plug-in or waterproof power supply.	3-9/16" x 1-9/16" x 7/8"

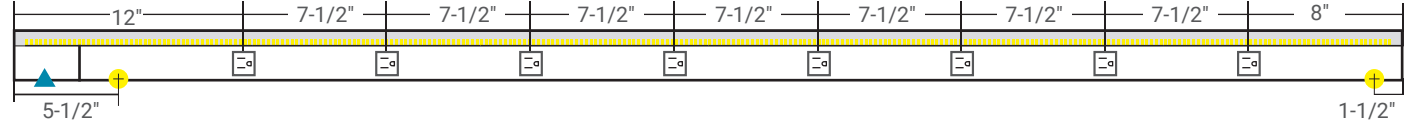
COMPATIBLE SWITCHES AND SENSORS

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

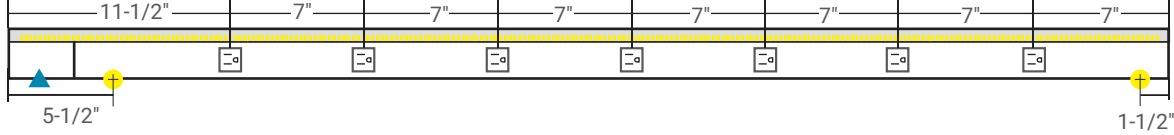
Part Number	Description	Dimensions
T-DSS-30W-IR	Infrared (IR) door sensor switch.	3/8" x 1" x 1-1/4"
T-2HDSS-30W-IR	Infrared (IR) door sensor switch with two heads.	3/8" x 1" x 1-1/4"
T-MSS-60W	Motion sensor switch.	1/2" x 2-1/4"
T-PSS-60W-IR	Infrared (IR) sensor proximity switch.	2-1/4" x 3/8"
T-WSS-60W-IR	Infrared (IR) wave sensor switch.	2-1/4" x 3/8"

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

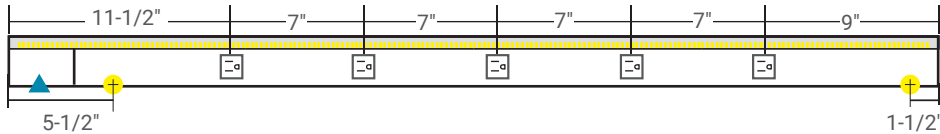
72-1/2" Fixture—LP72-T6R36W-ColorFinish



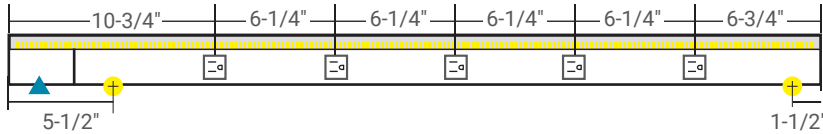
60-1/2" Fixture—LP60-T6R30W-ColorFinish



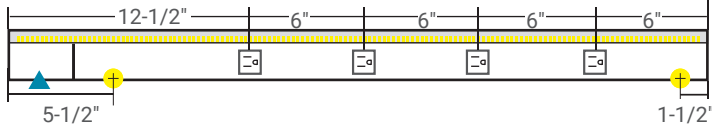
48-1/2" Fixture—LP48-T6R24W-ColorFinish



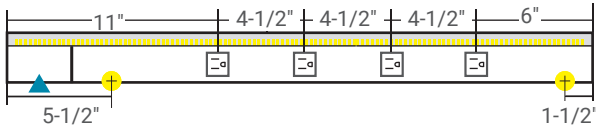
42-12" Fixture—LP42-T6R21W-ColorFinish



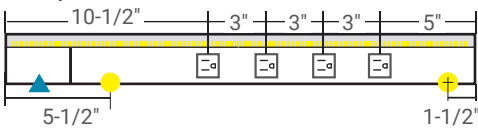
36-1/2" Fixture—LP36-T6R18W-ColorFinish



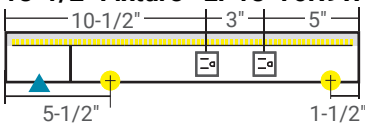
30-1/2" Fixture—LP30-T6R15W-ColorFinish



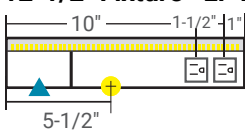
24-1/2" Fixture—LP24-T6R12W-ColorFinish



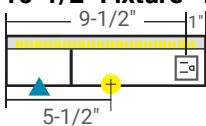
18-1/2" Fixture—LP18-T6R9W-ColorFinish



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

