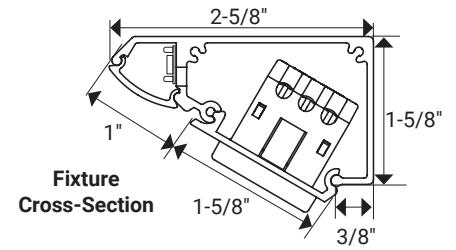


600 Lumens/Ft. Lighted Power Strip

Remote power supply, single-white lighting, single receptacles



24" fixture shown in Black with
Black receptacles
LP24HR12NDBBK30



120V Ordering Information

Kelvin Temperature	Length	Total Lumens	Total Watts	Number of Receptacles	Part Number
2700K, 3000K, 4000K, 5000K	10-1/2" (267 mm)	500	5	1	LP10HR3NDColorFinishTemp
2700K, 3000K, 4000K, 5000K	12-1/2" (317 mm)	600	6	2	LP12HR6NDColorFinishTemp
2700K, 3000K, 4000K, 5000K	18-1/2" (470 mm)	900	9	2	LP18HR9NDColorFinishTemp
2700K, 3000K, 4000K, 5000K	24-1/2" (622 mm)	1200	12	4	LP24HR12NDColorFinishTemp
2700K, 3000K, 4000K, 5000K	30-1/2" (775 mm)	1500	15	4	LP30HR15NDColorFinishTemp
2700K, 3000K, 4000K, 5000K	36-1/2" (927 mm)	1800	18	4	LP36HR18NDColorFinishTemp
2700K, 3000K, 4000K, 5000K	42-1/2" (1080 mm)	2100	21	5	LP42HR21NDColorFinishTemp
2700K, 3000K, 4000K, 5000K	48-1/2" (1232 mm)	2400	24	5	LP48HR24NDColorFinishTemp
2700K, 3000K, 4000K, 5000K	60-1/2" (1537 mm)	3000	30	7	LP60HR30NDColorFinishTemp
2700K, 3000K, 4000K, 5000K	72-1/2" (1842 mm)	3600	36	8	LP72HR36NDColorFinishTemp

Blue indicates dealer choice: Color indicates receptacle color, Finish indicates fixture finish color, and Temp indicates Kelvin temperature
LP10HR3NDGSN30 (Example part number for LPS Single-White RM Series, with Grey receptacles, Satin Nickel finish, in 3000K Kelvin temperature)

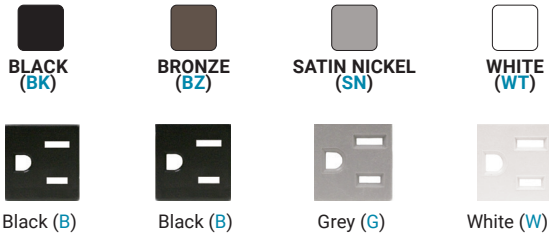
ABOUT THE PRODUCT

- 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)
- 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 (27) Soft White 3000K (30) Cool White 4000K (40) Daylight White 5000K (50)
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



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

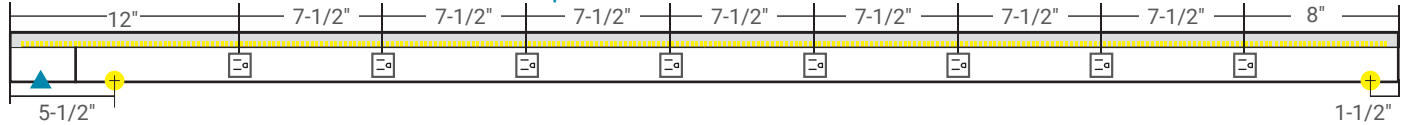
Description	Dimensions	Part Number
12 watt AC/DC 2 prong plug-in, 12 volt DC 1 AMP. Class 2 rated.	2-15/16" x 1-3/16" x 1-13/16"	T-12W-12V-PI
24 watt AC/DC 2 prong plug-in, 12 volt DC 2 AMP. Class 2 rated.	3-11/16" x 1-7/8" x 1-5/16"	T-24W-12V-PI
36 watt AC/DC 2 prong plug-in, 12 volt DC 3 AMP. Class 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
24 watt 12 volt DC dimmable LED hardwired. Class 2 rated.	13-3/4" x 3" x 1-5/8"	T-DT24W-12V-HW
48 watt 12 volt DC dimmable LED hardwired. Class 2 rated.	13-3/4" x 3" x 1-5/8"	T-DT48W-12V-HW
60 watt 12 volt DC dimmable class 2 LED hardwired. Class 2 rated.	13-3/4" x 3" x 1-5/8"	T-DT60W-12V-HW
120 watt 12 volt DC dimmable LED hardwired.	15" x 3-1/8" x 2-1/2"	T-DT120W-12V-HW
320 watt 12 volt indoor industrial hardwired	8-1/2" x 4-1/2" x 2"	T-350W-12V-HW

Compatible Dimming Systems/Switches

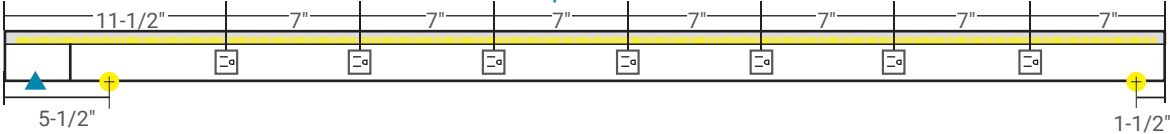
Description	Dimensions	Part Number
One Zone LED controller. On/off/dim. Use with LED Receiver.	2-5/8" x 1-5/16" x 3/8"	T-Q-1Z-WC-RF- Color
Two Zone LED controller. On/off/dim. Use with LED Receiver.	2-5/8" x 1-5/16" x 3/8"	T-Q-2Z-WC-RF- Color
Four Zone LED controller. On/off/dim. Use with LED Receiver.	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
96-watt LED Receiver. Use with a Wireless Controller.	3-7/8" x 1-13/16" x 13/16"	T-Q-WR96
240-watt LED Receiver. Use with a Wireless Controller.	7" x 1-13/16" x 7/8"	T-Q-WR240
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

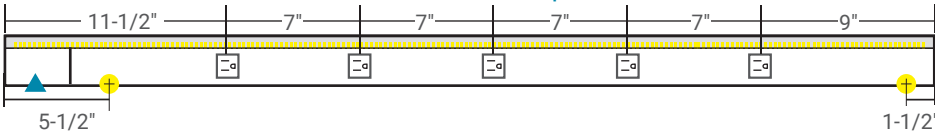
72-1/2" Fixture—LP72HR36NDColorFinishTemp



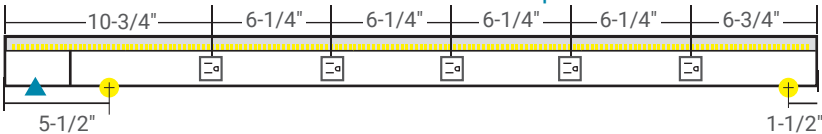
60-1/2" Fixture—LP60HR30NDColorFinishTemp



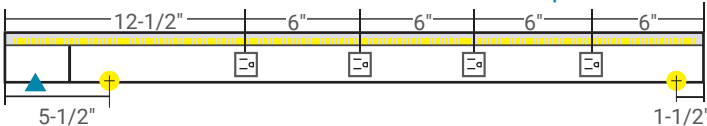
48-1/2" Fixture—LP48HR24NDColorFinishTemp



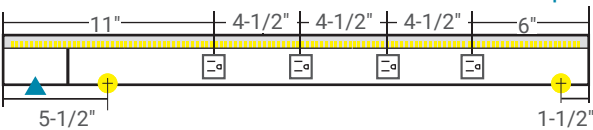
42-12" Fixture—LP42HR21NDColorFinishTemp



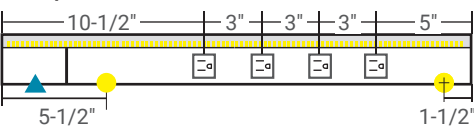
36-1/2" Fixture—LP36HR18NDColorFinishTemp



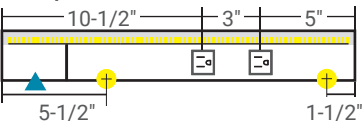
30-1/2" Fixture—LP30HR15NDColorFinishTemp



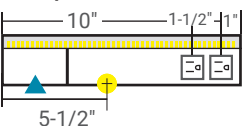
24-1/2" Fixture—LP24HR12NDColorFinishTemp



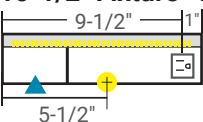
18-1/2" Fixture—LP18HR9NDColorFinishTemp







12-1/2" Fixture—LP12HR6NDColorFinishTemp



10-1/2" Fixture—LP10HR3NDColorFinishTemp



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

