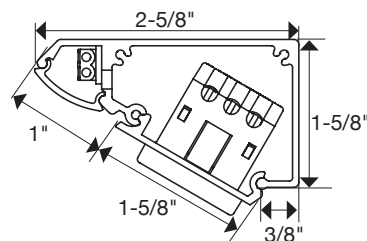


24-1/2 in. fixture shown in Satin Nickel with Grey receptacles and Grey switch
LP24QD8NDGSN30



Fixture Cross-Section



HIGHER LIGHT OUTPUT – 6 WATTS PER FOOT

| PART NUMBER | DESCRIPTION | LENGTH | # OF RECEPT. | RECEPT. COLOR | FINISH OPTION | LUMENS Based on 3000K (approx. per fixture) | KELVIN TEMP. |
|---------------------------|--|---------|--------------|---------------|------------------|---|--|
| LP10HR3NDColorFinishTemp | 10-1/2" DV Series LPS with 1 Single Receptacle. 3 watts per fixture. External power supply required. | 10-1/2" | 1 | B, G, W | BK, BZ SN, WT | 300 | 2700K (27) 3000K (30) 4000K (40) 5000K (50) |
| LP12HR6NDColorFinishTemp | 12-1/2" DV Series LPS with 2 Single Receptacles. 6 watts per fixture. External power supply required. | 12-1/2" | 2 | B, G, W | BK, BZ SN, WT | 600 | 2700K (27) 3000K (30) 4000K (40) 5000K (50) |
| LP18HR9NDColorFinishTemp | 18-1/2" DV Series LPS with 2 Single Receptacles. 9 watts per fixture. External power supply required. | 18-1/2" | 2 | B, G, W | BK, BZ SN, WT | 900 | 2700K (27) 3000K (30) 4000K (40) 5000K (50) |
| LP24HR12NDColorFinishTemp | 24-1/2" DV Series LPS with 4 Single Receptacles. 12 watts per fixture. External power supply required. | 24-1/2" | 4 | B, G, W | BK, BZ SN, WT | 1200 | 2700K (27) 3000K (30) 4000K (40) 5000K (50) |
| LP30HR15NDColorFinishTemp | 30-1/2" DV Series LPS with 4 Single Receptacles. 15 watts per fixture. External power supply required. | 30-1/2" | 4 | B, G, W | BK, BZ SN, WT | 1500 | 2700K (27) 3000K (30) 4000K (40) 5000K (50) |
| LP36HR18NDColorFinishTemp | 36-1/2" DV Series LPS with 4 Single Receptacles. 18 watts per fixture. External power supply required. | 36-1/2" | 4 | B, G, W | BK, BZ SN, WT | 1800 | 2700K (27) 3000K (30) 4000K (40) 5000K (50) |
| LP42HR21NDColorFinishTemp | 42-1/2" DV Series LPS with 5 Single Receptacles. 21 watts per fixture. External power supply required. | 42-1/2" | 5 | B, G, W | BK, BZ SN, WT | 2100 | 2700K (27) 3000K (30) 4000K (40) 5000K (50) |
| LP48HR24NDColorFinishTemp | 48-1/2" DV Series LPS with 5 Single Receptacles. 24 watts per fixture. External power supply required. | 48-1/2" | 5 | B, G, W | BK, BZ SN, WT | 2400 | 2700K (27) 3000K (30) 4000K (40) 5000K (50) |
| LP60HR30NDColorFinishTemp | 60-1/2" DV Series LPS with 7 Single Receptacles. 30 watts per fixture. External power supply required. | 60-1/2" | 7 | B, G, W | BK, BZ SN, WT | 3000 | 2700K (27) 3000K (30) 4000K (40) 5000K (50) |
| LP72HR36NDColorFinishTemp | 72-1/2" DV Series LPS with 8 Single Receptacles. 36 watts per fixture. External power supply required. | 72-1/2" | 8 | B, G, W | BK, BZ SN, WT | 3600 | 2700K (27) 3000K (30) 4000K (40) 5000K (50) |

Blue indicates customer choice. Color indicates receptacle color, Finish indicates fixture finish color, and Temp indicates Kelvin Temperature

RECEPTACLE COLOR & FINISH OPTIONS

| | | | | |
|-------------------|------------|-------------|-------------------|------------|
| Receptacle Colors | | | | |
| | Black (B) | Black (B) | Grey (G) | White (W) |
| Finish Options | | | | |
| | Black (BK) | Bronze (BZ) | Satin Nickel (SN) | White (WT) |

FEATURES

- Low profile – 1-5/8"
- Remote power supply (order separately)
- High LED diode density boards creates No Dot effect
- 120 volt fixture
- 15 amp tamper-resistant single receptacles
- 5-year limited warranty
- Custom options available – custom lengths and receptacle placement. Optional rocker switch/ placement available
- Designed for indoor application
- Simple to install fully assembled fixture with wood screws and wall anchors (included with fixture)
- Dimming requires a dedicated circuit for the lighting

APPLICATIONS

- Kitchens
- Bathrooms
- Offices and computer labs
- Islands
- Shops and garages

TECHNICAL INFORMATION

| | |
|--------------------------------------|--|
| Series | LPS RM Series |
| Input Voltage | 120 volts |
| Amps | 15 amp |
| Color Temperature (Kelvin) | Warm white 2700K (27) Soft white 3000K (30) Cool white 4000K (40) Daylight white 5000K (50) |
| CRI (Color Rendering Index) | 90+ |
| Wattage | 1/2 watt LEDs |
| Lumens | 600 lumens per foot |
| Max Run | Refer to power supply specs |
| Cuttable | No |
| IP Rating | ---- |
| Dimmable | 5% – 100% |
| Rating | cULus Listed |
| Rated Life | 50,000 hrs |
| LED Beam Angle | 120° |
| LED Spacing | 1/4" |
| LED Board | 6" or 12" |
| Mounting | Wood Screws and Wall Anchors (included) |
| Wiring | 12 gauge Romex for receptacles 18-20 gauge wire for LEDs |
| Environment | Dry locations |
| Construction Material | Powder coated aluminum, IR Acrylic (lens) |
| Warranty | 5 years |

COMPATIBLE POWER SUPPLIES

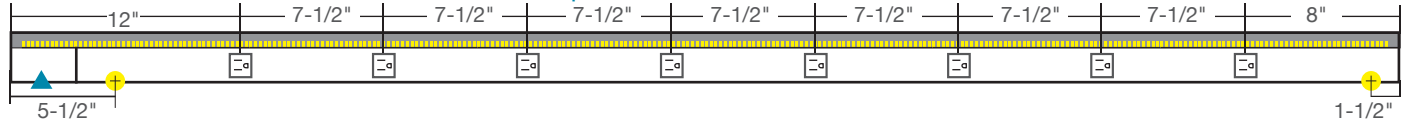
| PART NUMBER | DESCRIPTION | DIMENSIONS |
|------------------------|--|-------------------------------|
| T-12W-12V-PI | 12 watt AC/DC 2 prong plug-in, 12 volt DC 1 AMP. | 2-15/16" x 1-3/16" x 1-13/16" |
| T-24W-12V-PI | 24 watt AC/DC 2 prong plug-in, 12 volt DC 2 AMP. | 3-11/16" x 1-7/8" x 1-5/16" |
| 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-DT24W-12V-HW | 24 watt 12 volt DC dimmable class 2 LED hardwired. | 13-3/4" x 3" x 1-5/8" |
| T-DT48W-12V-HW | 48 watt 12 volt DC dimmable class 2 LED hardwired | 13-3/4" x 3" x 1-5/8" |
| T-DT60W-12V-HW | 60 watt 12 volt DC dimmable class 2 LED hardwired | 13-3/4" x 3" x 1-5/8" |
| T-DT120W-12V-HW | 120 watt 12 volt DC dimmable LED hardwired | 15" x 3-1/8" x 2-1/2" |
| T-WAV-60W-PSR | 60 watt AC/DC 2 prong plug-in, 12 volt DC 5 AMP with built in smart LED receiver | 7-1/4" x 2-7/8" x 1-5/8" |

COMPATIBLE DIMMING SYSTEMS / SWITCHES

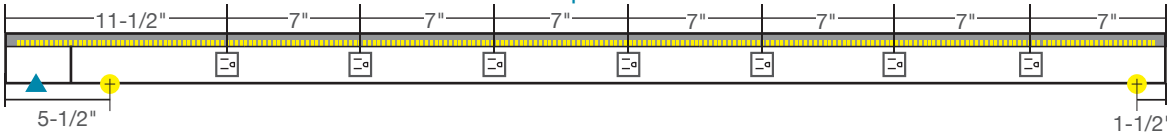
| PART NUMBER | DESCRIPTION | DIMENSIONS |
|---------------------------|--|---------------------------|
| T-Q-1Z-WC-RF-Color | Uno 1-Zone LED controller. On / Off / Dimmer. Use with LED Receiver. | 2-5/8" x 1-5/16" x 3/8" |
| T-Q-2Z-WC-RF-Color | Duo 2-Zone LED controller. On / Off / Dimmer. Use with LED Receiver. | 2-5/8" x 1-5/16" x 3/8" |
| T-Q-4Z-WC-RF-Color | Quattro 4-Zone LED controller. On / Off / Dimmer. Use with LED Receiver. | 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" |
| T-Q-WR96 | 96 watt LED Receiver. Use with a Wireless Controller | 3-3/8" x 1-1/2" x 13/16" |
| T-Q-WR240 | 240 watt LED Receiver. Use with a Wireless Controller. | 6-7/16" x 1-7/8" x 15/16" |
| 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-TDS-60W | LED touch dimmer. | 3/8" x 2" x 2" |
| T-WSS-60W-IR | Infrared (IR) wave sensor switch | 2-1/4" x 3/8" |
| DVLV-600P-Color | 600W Diva slide dimmer. | 4.69" x 2.94" x 1.31" |
| T-RS-BK | On / off round switch | 15/16" |
| T-WAV-AC120V-R | WAV 120 volt AC/AC Smart Receiver | 1-3/4" x 1-3/4" x 13/16" |

USING EXTERNAL power supply – Higher light output – 6 watts per foot

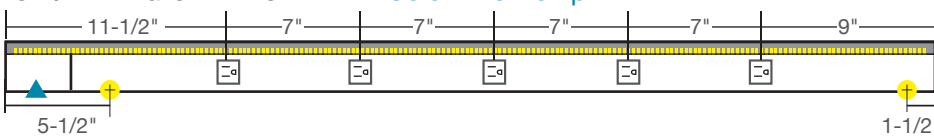
72-1/2" Fixture – LP72HR36NDColorFinishTemp



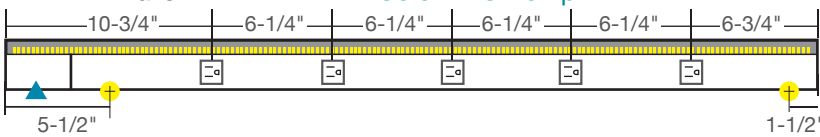
60-1/2" Fixture – LP60HR30NDColorFinishTemp



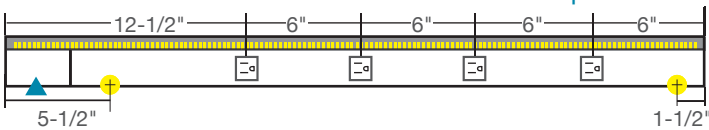
48-1/2" Fixture – LP48HR24NDColorFinishTemp



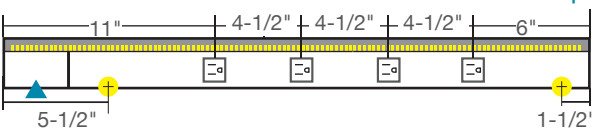
42-12" Fixture – LP42HR21NDColorFinishTemp



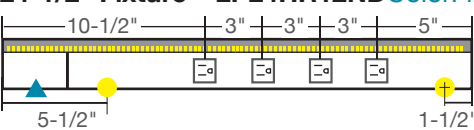
36-1/2" Fixture – LP36HR18NDColorFinishTemp



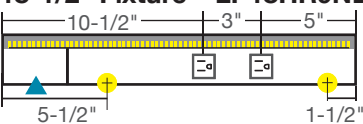
30-1/2" Fixture – LP30HR15NDColorFinishTemp



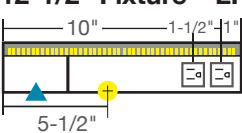
24-1/2" Fixture – LP24HR12NDColorFinishTemp



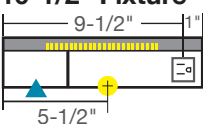
18-1/2" Fixture – LP18HR9NDColorFinishTemp



12-1/2" Fixture – LP12HRM6NDColorFinishTemp



10-1/2" Fixture – LP10HR3NDColorFinishTemp



NOTE: 6" LED board is mounted in center of 10-1/2" fixture

LEGEND

= 15 amp receptacle available in Black (B), Grey (G), or White (W)

= Divider Plate (Low Voltage)

= Knock-out (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.
- Custom charges may apply — Call Design Services at 866-848-9094 for a quote, lead time, and assistance with your custom order

