

LLHE64WET -WHT

IP65 IP67 IP68

## Features

The High Efficacy (LLHE64) Wet series is a small form factor high performance constant voltage LED strip. Designed to deliver best in class efficacy while operating at low temperature, LLHE64 Wet delivers constant light output, outstanding color consistency and dimming performance without the need of an additional heat sink. Available in 3 different outputs with a tight LED pitch of 0.19", LLHE64 Wet offers a clean dot free illumination in most Luminii profiles when paired with our frosted lenses.Equipped with a white-coextrusion tube, the LLHE64WET boasts boosted efficacy.

**Mounting**
LLED strip is equipped with 3M™ adhesive tape.

**Applications**
Outdoor / wet location, above cabinet, cove lighting, counter accent, architectural accents, under banisters, decks, gazebos, barbeque stations and wet bars.

**Approvals**
IP65, IP67 and IP68 rated.

**Operating voltage**
24 VDC

**Average Life (L70)**
50,000 hours

**Warranty**
5 years

## Technical information

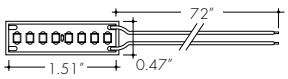
| TYPE | LLHE64WET-WHT | | | |
|---|---|---|---|---|
| **OUTPUT OPTIONS** | **LO** | **SO** | **MO** | **HO** |
| **Lumens Output (3000K)** | 283 lm/ft | 406 lm/ft | 540 lm/ft | 766 lm/ft |
| **Average Power Consumption** (for a 4' section) | 1.9 W/ft | 2.9 W/ft | 3.8 W/ft | 5.6 W/ft |
| **Efficacy** | 149 lm/W | 140 lm/W | 142 lm/W | 137 lm/W |
| **Ordering Increment (in)** | 1.51" | | | |
| **Pitch Length** | 0.19" | | | |
| **Max Run Length (in series)** | 55.0 ft | 34.9 ft | 25.9 ft | 17.0 ft |
| **Dimensions** | 0.47"W x 0.24" H | | | |
| **Ambient Operating Temperature Range*** | -5°F – 125°F (-20°C – 50°C) | | -5°F – 115°F (-20°C – 45°C) | -5°F – 105°F (-20°C – 40°C) |

*Ambient Operating Temperature Range to maintain L70 of 50K+ hours in normal conditions. Exceeding Ambient Operating Temperature Range may result in decreased life/output. Consult Technical Support for specific inquires.

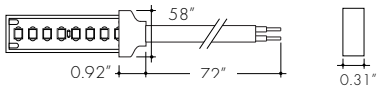
| CCT | Multiplier (reference - 3000K) | TM-30 CRI | TM-30 $R_f$ | TM-30 $R_g$ | TM-30 $R_9$ |
|---|---|---|---|---|---|
| **2700K** | 0.97 | 94 | 92 | 100 | 57 |
| **3000K** | 1.00 | 93 | 91 | 99 | 54 |
| **3500K** | 1.01 | 95 | 91 | 99 | 62 |
| **4000K** | 1.04 | 95 | 91 | 99 | 68 |

### Section Start/End Options

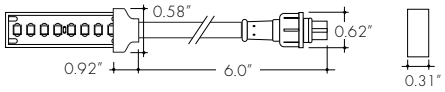
**SL65**
72" Soldered Leads, IP65 rated



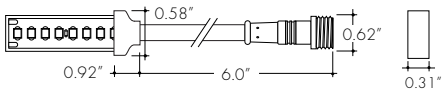

**SL68**
72" Soldered Leads, IP68 rated



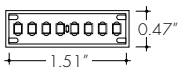

**LF**
Female Quick Connect End, IP67 rated



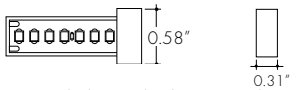

**LM**
Male Quick Connect End, IP67 rated




**NC**
No Connector




IP65 rated when used with SL65 selection




IP67 rated when used with LM or LF selection

IP68 rated when used with SL68 selection

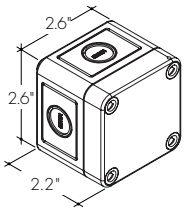
## Ordering code

| MODEL | OUTPUT | CCT[1] | SECTION START | SECTION END | LENGTH |
|---|---|---|---|---|---|
| LLHE64WET-WHT - LineLED HE64 White Wet Tube | LO - Low<br>SO - Standard<br>MO - Medium<br>HO - High | 27K - 2700K<br>30K - 3000K<br>35K - 3500K<br>40K - 4000K | SL65 - IP65 Soldered lead wires (72")<br>SL68 - IP68 Soldered lead wires (72")<br>LF - IP67 Female Quick Connect<br>LM - IP67 Male Quick Connect<br>NC - No Connector | SL65 - IP65 Soldered lead wires (72")<br>SL68 - IP68 Soldered lead wires (72")<br>LF - IP67 Female Quick Connect<br>LM - IP67 Male Quick Connect<br>NC - No Connector | Lengths specified to the inch; ordering code rounded up to one-foot increments.<br><br>See chart above for max run length |

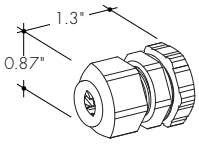
1 - 22K, 24K have extended lead times

## Accessories

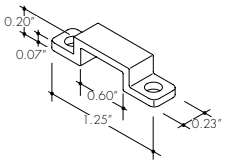
**LVSP-WET**
Splice box: wet rated, low voltage, gray, IP66




**LVSP-WET-CM**
Splice box connector, low voltage, gray

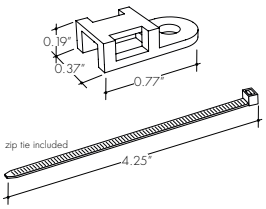



**CL2**
Mounting clip




Recommended every 12" when LineLED strip is facing down

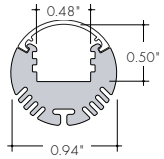
**LL-ZIP**
Cable/Wire Strain Relief Clip




## Lens Options / Light Transmission

**RO CHANNEL -ROC**
(Link to Web)





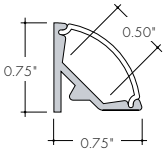

| Lens | Clear | Frosted |
|---|---|---|
| Transmission % | 86% | 67% |
| Dotting* | CD | ND |

*At 100% brightness

**NOT Compatible with**
- LF Connect Option
- LM Connect Option
- SL68 Connect Option

**K45R CHANNEL -K45RC**
(Link to Web)





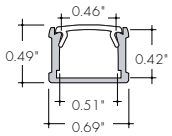

| Lens | Round Frosted |
|---|---|
| Transmission % | 65% |
| Dotting* | ND |

*At 100% brightness

**NOT Compatible with**
- LF Connect Option
- LM Connect Option
- SL68 Connect Option

**KM CHANNEL -KMC**
(Link to Web)



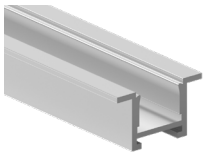


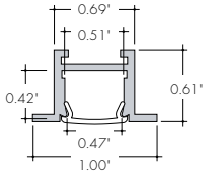

| Lens | Clear | Half Frosted | Frosted | Flat Frosted | Raised | Narrow Beam Grazer |
|---|---|---|---|---|---|---|
| Transmission % | 82% | 65% | 51% | 47% | 58% | 56% |
| Dotting* | CD | ND | ND | ND | ND | N/A |

*At 100% brightness

**NOT Compatible with**
- LF Connect Option
- LM Connect Option
- SL68 Connect Option
- Narrow Beam Grazer Lens (GR)

**KRM CHANNEL -KRMC**
(Link to Web)





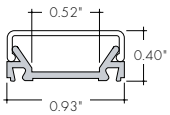

| Lens | Clear | Half Frosted | Frosted | Flat Frosted | Narrow Beam Grazer |
|---|---|---|---|---|---|
| Transmission % | 82% | 65% | 51% | 47% | 56% |
| Dotting* | CD | ND | ND | ND | N/A |

*At 100% brightness

**NOT Compatible with**
- LF Connect Option
- LM Connect Option
- SL68 Connect Option
- Narrow Beam Grazer Lens (GR)

**BAR CHANNEL -BARC**
(Link to Web)





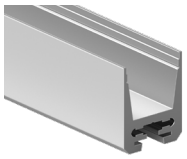

| Lens | Frosted | Narrow Beam | Medium | Batwing | Asymmetric |
|---|---|---|---|---|---|
| Transmission % | 65% | 63% | 56% | 74% | 56% |
| Dotting* | ND | N/A | N/A | N/A | N/A |

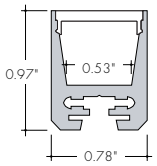
*At 100% brightness

**NOT Compatible with**
- LF Connect Option
- LM Connect Option
- SL68 Connect Option

**Compatible with Frosted Lens Only**

**ALS20 CHANNEL -ALS20C**
(Link to Web)





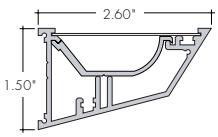

| Lens | Clear | Frosted |
|---|---|---|
| Transmission % | 54% | 49% |
| Dotting* | CD | ND |

*At 100% brightness

**NOT Compatible with**
- LF Connect Option
- LM Connect Option
- SL68 Connect Option

**MCAL CHANNEL -MCALC**
(Link to Web)



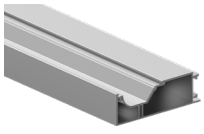


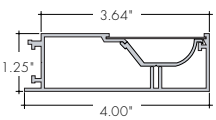

| Lens | Long Throw | Tall Throw |
|---|---|---|
| Transmission % | 91% | 91% |
| Dotting* | CD | N/A |

*At 100% brightness

**NOT Compatible with**
- Tall Throw Reflector Lens (TT)

**MREC CHANNEL -MRECC**
(Link to Web)





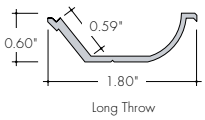

| Lens | Long Throw | Tall Throw |
|---|---|---|
| Transmission % | 91% | 91% |
| Dotting* | CD | CD |

*At 100% brightness

## Lens Options / Light Transmission

**CLT CHANNEL**
**-CLTC**
(Link to Web)





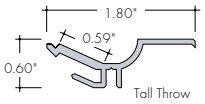

| Lens | No Lens |
|---|---|
| Transmission % | 100% |
| Dotting* | CD |

*At 100% brightness

**NOT Compatible with**
- LF Connect Option
- LM Connect Option
- SL68 Connect Option

**CTT CHANNEL**
**-CTTC**
(Link to Web)





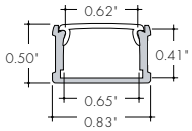

| Lens | No Lens |
|---|---|
| Transmission % | 100% |
| Dotting* | CD |

*At 100% brightness

**NOT Compatible with**
- LF Connect Option
- LM Connect Option
- SL68 Connect Option

**KXL CHANNEL**
**-KXLC**
(Link to Web)

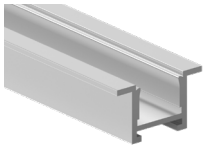


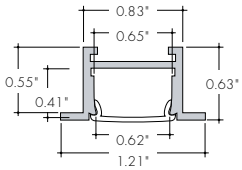



| Lens | Clear | Half Frosted | Frosted |
|---|---|---|---|
| Transmission % | 86% | 69% | 54% |
| Dotting* | CD | ND | ND |

*At 100% brightness

**KRXL CHANNEL**
**-KRXLC**
(Link to Web)



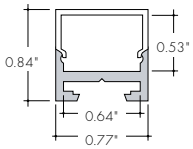



| Lens | Clear | Half Frosted | Frosted |
|---|---|---|---|
| Transmission % | 86% | 69% | 54% |
| Dotting* | CD | ND | ND |

*At 100% brightness

**CLA CHANNEL**
**-CLAC**
(Link to Web)



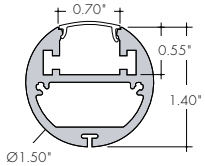



| Lens | Rounded Square Frosted | Square Frosted |
|---|---|---|
| Transmission % | 62% | 65% |
| Dotting* | ND | ND |

*At 100% brightness

**RO15 CHANNEL**
**-RO15C**
(Link to Web)



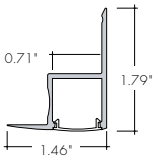



| Lens | Clear | Frosted |
|---|---|---|
| Transmission % | 76% | 50% |
| Dotting* | CD | ND |

*At 100% brightness

**ALE CHANNEL**
**-ALEC**
(Link to Web)



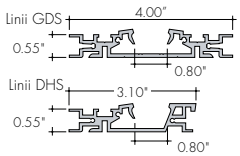



| Lens | Clear | Frosted |
|---|---|---|
| Transmission % | 58% | 37% |
| Dotting* | CD | ND |

*At 100% brightness

**LIN CHANNEL**
**-LINC**
(Link to Web)



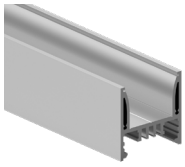


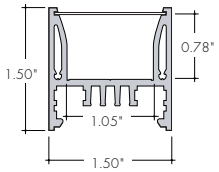

| Lens | Frosted | Frosted Silicone | No Lens |
|---|---|---|---|
| Transmission % | 48% | 56% | 82% |
| Dotting* | ND | N/A | CD |

*At 100% brightness

**NOT Compatible with**
- Frosted Silicone Lens (FS)

**KILO CHANNEL**
**-KILOC**
(Link to Web)



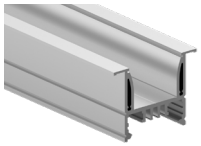


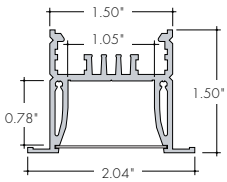

| Lens | Clear | Frosted | No Lens |
|---|---|---|---|
| Transmission % | 85% | 75% | 90% |
| Dotting* | CD | ND | CD |

*At 100% brightness

**NOT Compatible with**
- LF Connect Option
- LM Connect Option
- SL68 Connect Option

**KILOR CHANNEL**
**-KILORC**
(Link to Web)





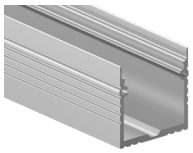

| Lens | Clear | Frosted | No Lens |
|---|---|---|---|
| Transmission % | 85% | 75% | 90% |
| Dotting* | CD | ND | CD |

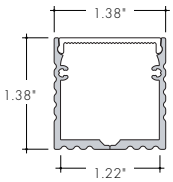
*At 100% brightness

**NOT Compatible with**
- LF Connect Option
- LM Connect Option
- SL68 Connect Option

## Lens Options / Light Transmission

**PLA CHANNEL -PLAC**
(Link to Web)



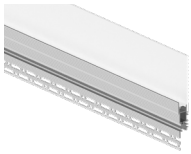


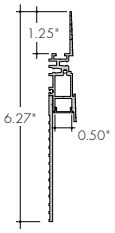

| Lens | Clear | Frosted |
|---|---|---|
| Transmission % | 56% | 34% |
| Dotting* | CD | ND |

*At 100% brightness

**NOT Compatible with**
- LF Connect Option
- LM Connect Option
- SL68 Connect Option

**KREST EDGE CHANNEL -KRESTC-E**
(Link to Web)

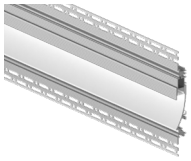


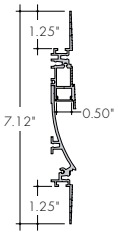



| Lens | Frosted |
|---|---|
| Transmission % | 45% |
| Dotting* | ND |

*At 100% brightness

**KREST REVEAL CHANNEL -KRESTC-R**
(Link to Web)

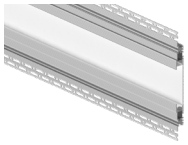


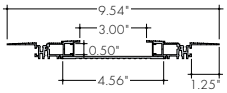



| Lens | Frosted |
|---|---|
| Transmission % | 45% |
| Dotting* | ND |

*At 100% brightness

**KREST DUO CHANNEL -KRESTC-D**
(Link to Web)

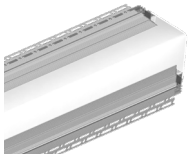


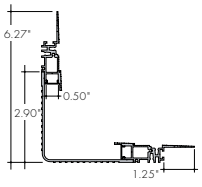



| Lens | Frosted |
|---|---|
| Transmission % | 41% |
| Dotting* | ND |

*At 100% brightness

**KREST CORNER CHANNEL -KRESTC-C**
(Link to Web)



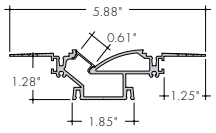



| Lens | Frosted |
|---|---|
| Transmission % | 31% |
| Dotting* | ND |

*At 100% brightness

**KREST WASH CHANNEL -KRESTC-W**
(Link to Web)






| Lens | Frosted |
|---|---|
| Transmission % | 45% |
| Dotting* | ND |

*At 100% brightness

### Installation

All mounting channels are field cuttable using miter saw with circular blade suitable for cutting aluminum.

### Ordering

Extrusions are sold separately. View respective specsheets for details on ordering extrusions and their accessories (endcaps, mounting brackets, etc).

## Led Dotting Reference

Use complete Dotting Chart Tool online for more dotting information

**Dotting Chart Tool**



**CD** - Clear Dotting



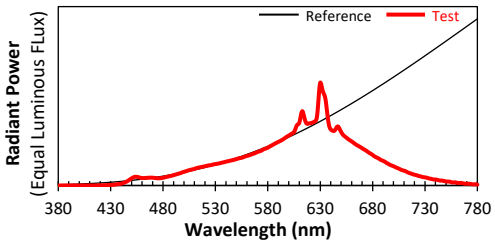
**SD** - Slight Dotting

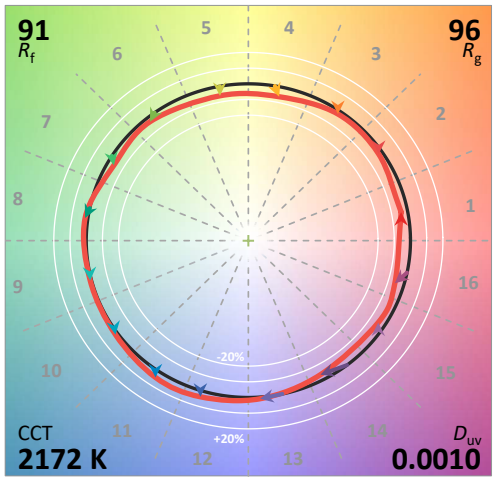


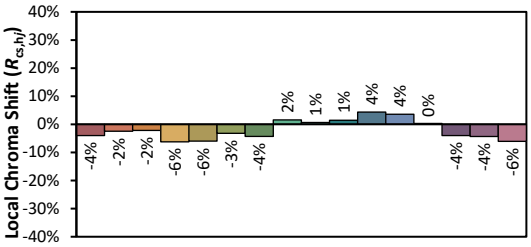
**ND** - No Dotting

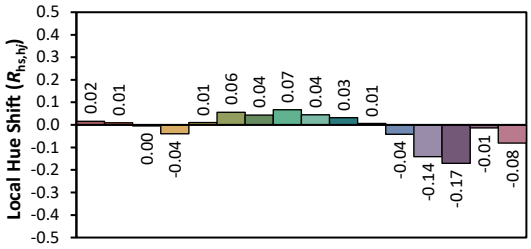
## TM-30-15: Data

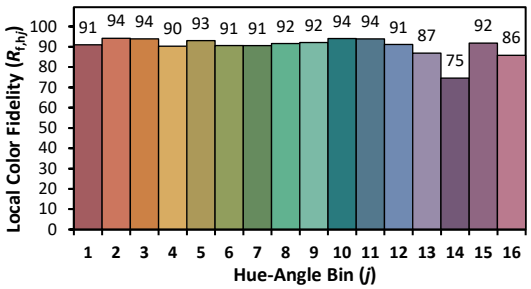
### 2200K



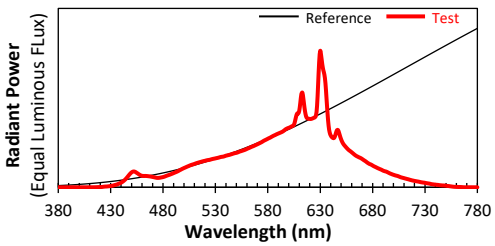



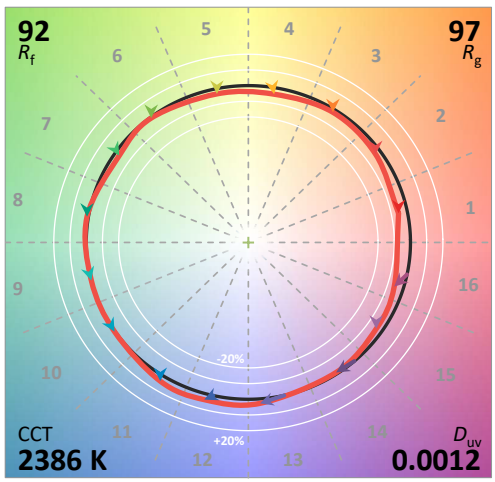



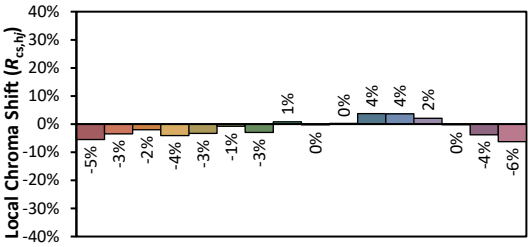



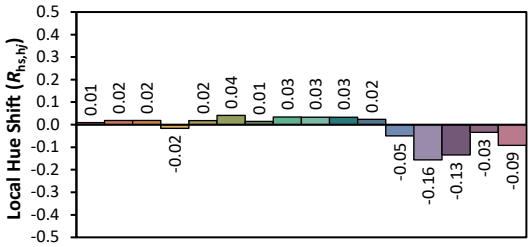



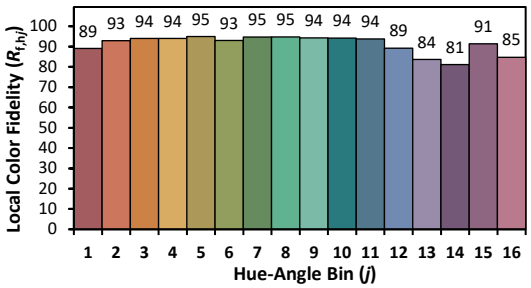

### 2400K



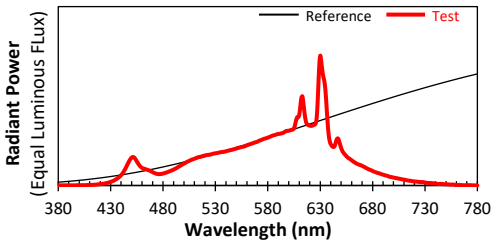



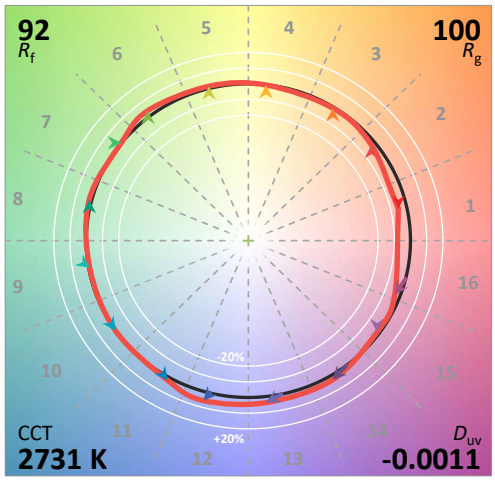



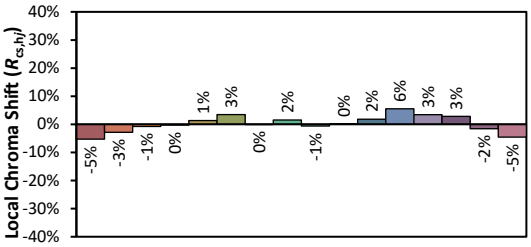



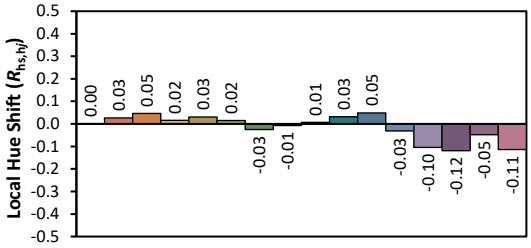
## TM-30-18: Data

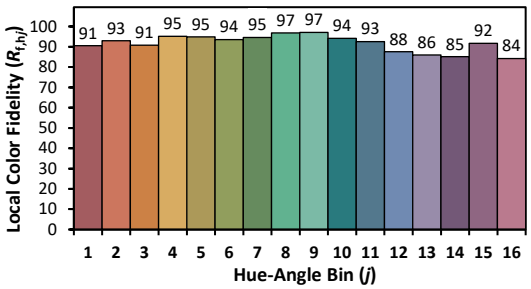
### 2700K



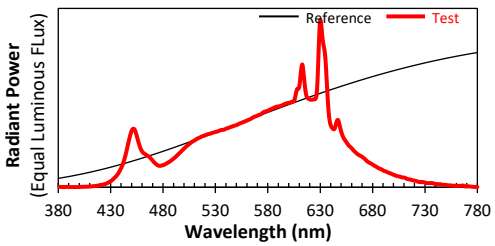



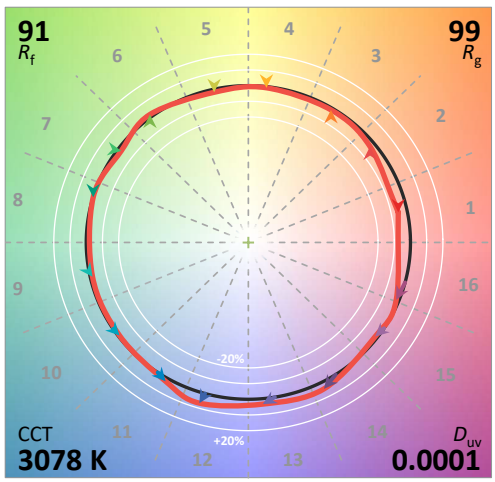



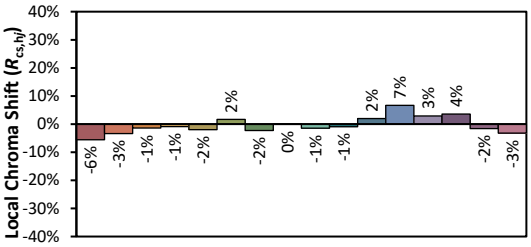



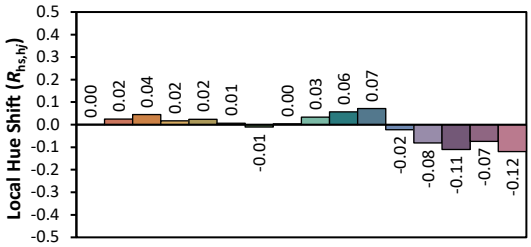



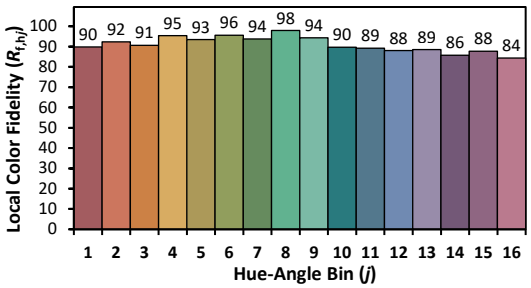

### 3000K



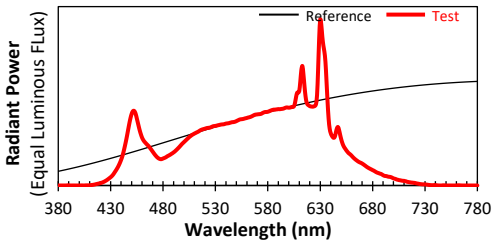



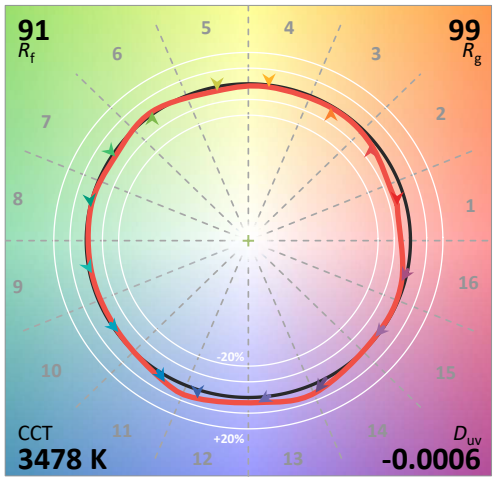



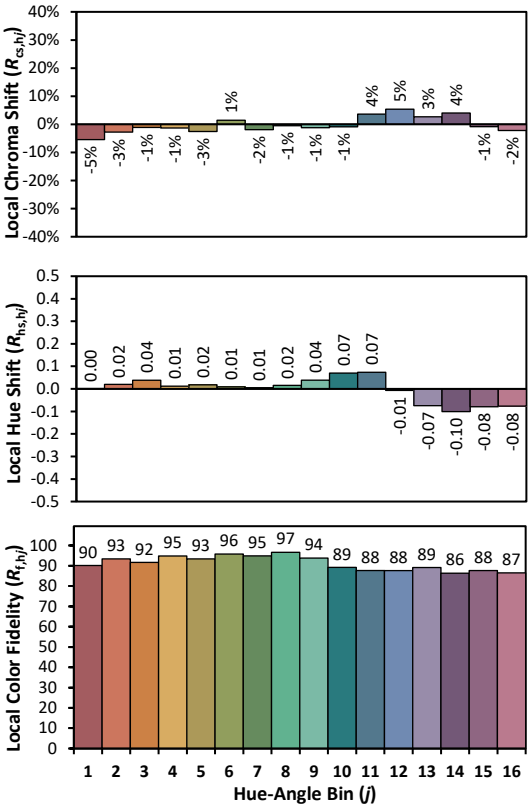



## TM-30-18: Data

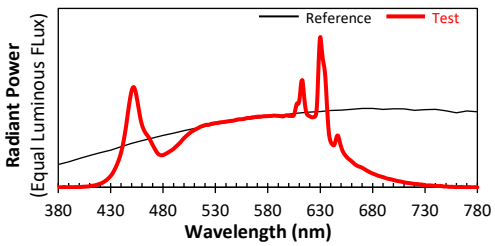
### 3500K

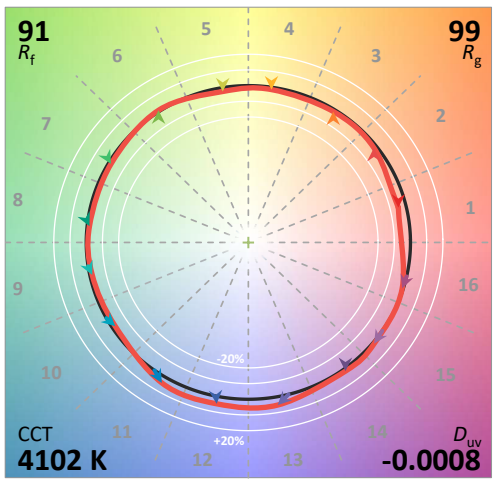


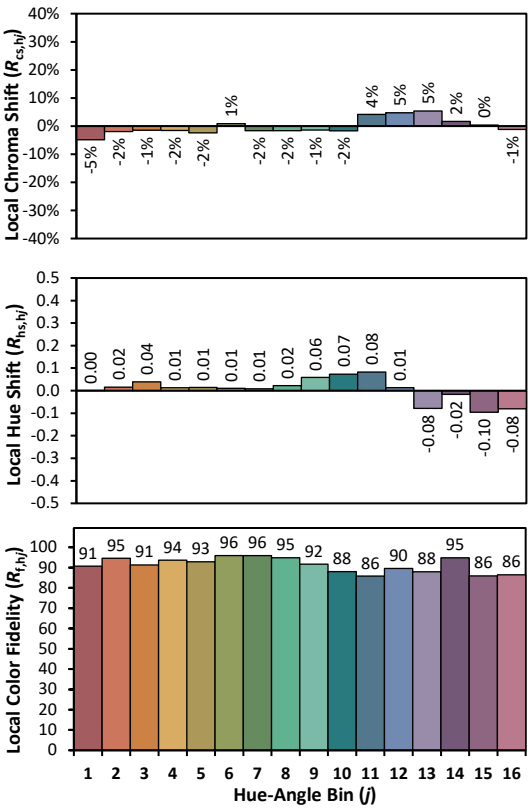




### 4000K



## Power Consumption

Tested at full power with PS-UNI Series power supplies.

**LLHE64WET-WHT**

| Nominal Length (ft) | LO | | SO | | MO | | HO | |
|---|---|---|---|---|---|---|---|---|
| | W/ft | Total Wattage | W/ft | Total Wattage | W/ft | Total Wattage | W/ft | Total Wattage |
| **1** | 1.9 | 1.9 | 2.9 | 2.9 | 4.0 | 4.0 | 5.8 | 5.8 |
| **2** | 1.9 | 3.9 | 2.9 | 5.9 | 4.0 | 8.0 | 5.8 | 11.5 |
| **3** | 1.9 | 5.8 | 2.9 | 8.8 | 4.0 | 12.0 | 5.7 | 17.2 |
| **4** | 1.9 | 7.7 | 2.9 | 11.7 | 4.0 | 15.9 | 5.7 | 22.9 |
| **5** | 1.9 | 9.6 | 2.9 | 14.6 | 4.0 | 19.8 | 5.7 | 28.4 |
| **6** | 1.9 | 11.5 | 2.9 | 17.5 | 4.0 | 23.7 | 5.7 | 33.9 |
| **7** | 1.9 | 13.4 | 2.9 | 20.3 | 3.9 | 27.6 | 5.6 | 39.4 |
| **8** | 1.9 | 15.3 | 2.9 | 23.2 | 3.9 | 31.4 | 5.6 | 44.8 |
| **9** | 1.9 | 17.1 | 2.9 | 26.1 | 3.9 | 35.2 | 5.6 | 50.1 |
| **10** | 1.9 | 19.0 | 2.9 | 28.9 | 3.9 | 39.0 | 5.5 | 55.4 |
| **10.3** | 1.9 | 19.6 | 2.9 | 29.8 | 3.9 | 40.2 | 5.5 | 57.2 |
| **11** | 1.9 | 20.9 | 2.9 | 31.7 | 3.9 | 42.7 | 5.5 | 60.6 |
| **12** | 1.9 | 22.8 | 2.9 | 34.5 | 3.9 | 46.4 | 5.5 | 65.8 |
| **13** | 1.9 | 24.6 | 2.9 | 37.3 | 3.9 | 50.1 | 5.5 | 70.9 |
| **14** | 1.9 | 26.5 | 2.9 | 40.1 | 3.8 | 53.7 | 5.4 | 76.0 |
| **15** | 1.9 | 28.3 | 2.9 | 42.9 | 3.8 | 57.4 | 5.4 | 81.0 |
| **16** | 1.9 | 30.2 | 2.9 | 45.7 | 3.8 | 61.0 | 5.4 | 85.9 |
| **17** | 1.9 | 32.0 | 2.8 | 48.4 | 3.8 | 64.5 | 5.3 | 90.8 |
| **18** | 1.9 | 33.8 | 2.8 | 51.2 | 3.8 | 68.1 | | |
| **19** | 1.9 | 35.7 | 2.8 | 53.9 | 3.8 | 71.6 | | |
| **20** | 1.9 | 37.5 | 2.8 | 56.6 | 3.8 | 75.0 | | |
| **21** | 1.9 | 39.3 | 2.8 | 59.4 | 3.7 | 78.5 | | |
| **22** | 1.9 | 41.1 | 2.8 | 62.1 | 3.7 | 81.9 | | |
| **23** | 1.9 | 42.9 | 2.8 | 64.7 | 3.7 | 85.3 | | |
| **24** | 1.9 | 44.7 | 2.8 | 67.4 | 3.7 | 88.7 | | |
| **25** | 1.9 | 46.5 | 2.8 | 70.1 | 3.7 | 92.0 | | |
| **26** | 1.9 | 48.3 | 2.8 | 72.7 | 3.7 | 95.3 | | |
| **27** | 1.9 | 50.0 | 2.8 | 75.4 | | | | |
| **28** | 1.9 | 51.8 | 2.8 | 78.0 | | | | |
| **29** | 1.8 | 53.6 | 2.8 | 80.6 | | | | |
| **30** | 1.8 | 55.3 | 2.8 | 83.2 | | | | |
| **31** | 1.8 | 57.1 | 2.8 | 85.8 | | | | |
| **32** | 1.8 | 58.8 | 2.8 | 88.4 | | | | |
| **33** | 1.8 | 60.6 | 2.8 | 91.0 | | | | |
| **34** | 1.8 | 62.3 | 2.8 | 93.5 | | | | |
| **34.9** | 1.8 | 63.9 | 2.7 | 95.9 | | | | |
| **35** | 1.8 | 64.1 | | | | | | |
| **36** | 1.8 | 65.8 | | | | | | |
| **37** | 1.8 | 67.5 | | | | | | |
| **38** | 1.8 | 69.2 | | | | | | |
| **39** | 1.8 | 70.9 | | | | | | |
| **40** | 1.8 | 72.6 | | | | | | |
| **41** | 1.8 | 74.3 | | | | | | |
| **42** | 1.8 | 76.0 | | | | | | |
| **43** | 1.8 | 77.7 | | | | | | |
| **44** | 1.8 | 79.4 | | | | | | |
| **45** | 1.8 | 81.1 | | | | | | |
| **46** | 1.8 | 82.7 | | | | | | |
| **47** | 1.8 | 84.4 | | | | | | |
| **48** | 1.8 | 86.1 | | | | | | |
| **49** | 1.8 | 87.7 | | | | | | |
| **50** | 1.8 | 89.4 | | | | | | |
| **51** | 1.8 | 91.0 | | | | | | |
| **52** | 1.8 | 92.6 | | | | | | |
| **53** | 1.8 | 94.3 | | | | | | |
| **54** | 1.8 | 95.9 | | | | | | |
| **55** | 1.8 | 97.5 | | | | | | |

## Voltage Drop Calculator

The below chart assumes nominal voltage of 24 Volts and a Voltage Drop Allowance of 3% through the wire

| Wattage [W] | Maximum Wire Length From Power Supply to Start of Run [ft] | | | | | | |
|---|---|---|---|---|---|---|---|
| | 12 AWG | 14 AWG | 16 AWG | 18 AWG | 20 AWG | 22 AWG | 24 AWG |
| **5** | 1088.2 | 684.4 | 430.3 | 270.6 | 170.2 | 107.1 | 67.3 |
| **10** | 544.1 | 342.2 | 215.1 | 135.3 | 85.1 | 53.5 | 33.7 |
| **15** | 362.7 | 228.1 | 143.4 | 90.2 | 56.7 | 35.7 | 22.4 |
| **20** | 272.0 | 171.1 | 107.6 | 67.7 | 42.6 | 26.8 | 16.8 |
| **25** | 217.6 | 136.9 | 86.1 | 54.1 | 34.0 | 21.4 | 13.5 |
| **30** | 181.4 | 114.1 | 71.7 | 45.1 | 28.4 | 17.8 | 11.2 |
| **35** | 155.5 | 97.8 | 61.5 | 38.7 | 24.3 | 15.3 | 9.6 |
| **40** | 136.0 | 85.5 | 53.8 | 33.8 | 21.3 | 13.4 | 8.4 |
| **45** | 120.9 | 76.0 | 47.8 | 30.1 | 18.9 | 11.9 | 7.5 |
| **50** | 108.8 | 68.4 | 43.0 | 27.1 | 17.0 | 10.7 | 6.7 |
| **55** | 98.9 | 62.2 | 39.1 | 24.6 | 15.5 | 9.7 | 6.1 |
| **60** | 90.7 | 57.0 | 35.9 | 22.6 | 14.2 | 8.9 | 5.6 |
| **65** | 83.7 | 52.6 | 33.1 | 20.8 | 13.1 | 8.2 | 5.2 |
| **70** | 77.7 | 48.9 | 30.7 | 19.3 | 12.2 | 7.6 | 4.8 |
| **75** | 72.5 | 45.6 | 28.7 | 18.0 | 11.3 | 7.1 | 4.5 |
| **80** | 68.0 | 42.8 | 26.9 | 16.9 | 10.6 | 6.7 | 4.2 |
| **85** | 64.0 | 40.3 | 25.3 | 15.9 | 10.0 | 6.3 | 4.0 |
| **90** | 60.5 | 38.0 | 23.9 | 15.0 | 9.5 | 5.9 | 3.7 |
| **96** | 56.7 | 35.6 | 22.4 | 14.1 | 8.9 | 5.6 | 3.5 |

## Power Supplies

See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

### For use with Static White

#### Ordering Code - Universal Dimming Power Supplies 0.1% 120VAC - 277VAC

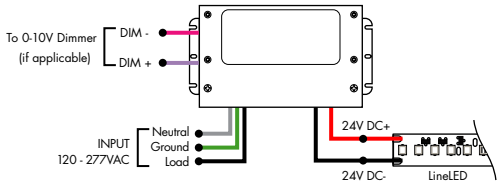
| MODEL | | INPUT CONTROL | | WATTAGE | | OUTPUT |
|---|---|---|---|---|---|---|
| | – | | – | | – | |
| PS - Power Supply, 120-277VAC | | UNI - 0-10V Dimming (0.1%), Phase Dimming (0.1%) | | 30 - 30 Watts<br>60 - 60 Watts<br>96 - 96 Watts<br>3x96 - 3x96 Watts | | 24 - 24 VDC |

**Compatibility:** View a complete list of compatible dimmers on the PS-UNI product page.

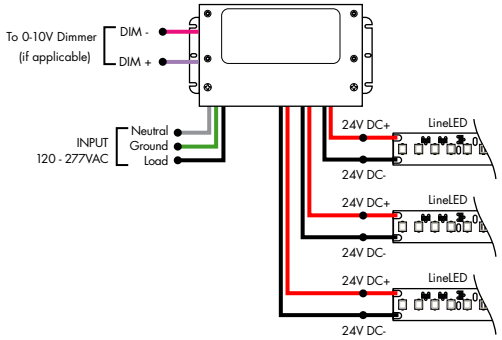
**0-10V - 0.1% dimming**
**MLV/ELV/TRIAC - 0.1% dimming, consult dimming compatibility chart**

| MODELS | PS-UNI-30W | PS-UNI-60W | PS-UNI-96W | PS-UNI-3X96W |
|---|---|---|---|---|
| **Length** | 6.50" | 7.40" | 8.66" | 11.85" |
| **Width** | 3.73" | 3.73" | 3.73" | 4.32" |
| **Depth** | 1.61" | 1.61" | 1.61" | 1.81" |

PS-UNI-30/60/96




PS-UNI-3X96

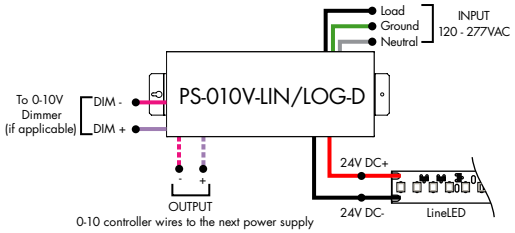



### For use with Static White

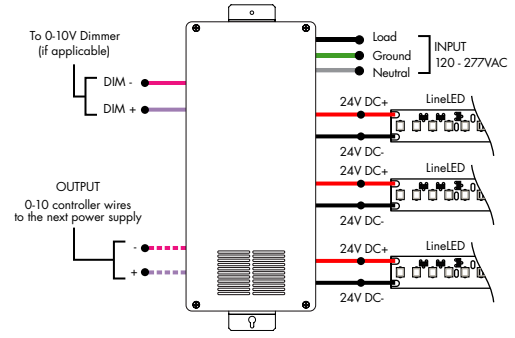
#### Ordering Code - 0-10V Dimming Power Supplies 0.1% 120VAC - 277VAC

| MODEL | | INPUT CONTROL | | ENVIRONMENT | | WATTAGE | | OUTPUT |
|---|---|---|---|---|---|---|---|---|
| | - | | - | | - | | - | |
| PS - Power Supply, 120-277VAC | | 010V-LIN - 0-10V Dimming (0.1%), Linear<br>010V-LOG - 0-10V Dimming (0.1%), Logarithmic | | D - Dry | | 96 - 96 Watts<br>3x96 - 3x96 Watts | | 24 - 24 VDC |

| MODELS | 96W | 3X96 |
|---|---|---|
| **Length** | 14.40" | 15.00" |
| **Width** | 5.20" | 6.62" |
| **Depth** | 2.60" | 4.45" |




PS-010V-LIN/LOG-D-3X96



## Power Supplies

See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

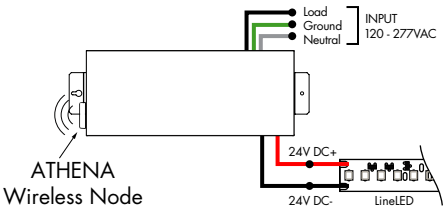
### For use with Static White

#### Ordering Code - Athena 0-10V LED Driver

| MODEL | INPUT CONTROL | ENVIRONMENT | WATTAGE | OUTPUT | FEATURE |
|---|---|---|---|---|---|
| PS - Power Supply, 120-277VAC | 010V-LIN - 0-10V Dimming (0.1%), Linear<br>010V-LOG - 0-10V Dimming (0.1%), Logarithmic | D - Dry | 96 - 96 Watts | 24 - 24 VDC | AWNR - Athena Wireless Node |

| MODELS | 96W |
|---|---|
| Length | 14.40" |
| Width | 5.20" |
| Depth | 2.60" |

PS-010V-LIN/LOG-D-96-ANWR

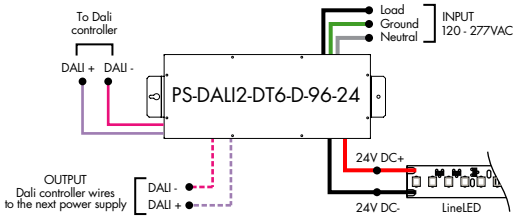



### For use with Static White

#### Ordering Code - DALI 2 Dimming Power Supplies 0.1% 120VAC - 277VAC

| MODEL | INPUT CONTROL | ENVIRONMENT | WATTAGE | OUTPUT |
|---|---|---|---|---|
| PS - Power Supply, 120-277VAC | DALI2-DT6 - DALI2 DT6 (0.1%) | D - Dry | 96 - 96 Watts | 24 - 24 VDC |

| Model | 96W |
|---|---|
| Length | 14.40" |
| Width | 5.20" |
| Depth | 2.60" |

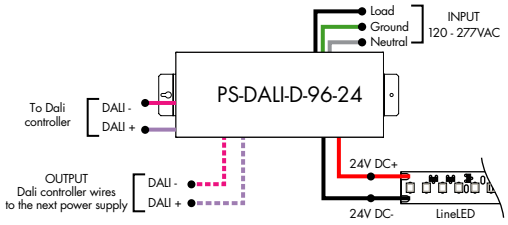



### For use with Static White

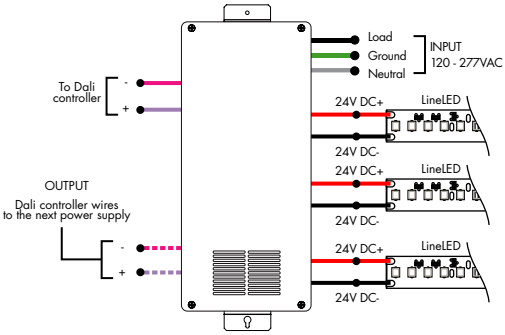
#### Ordering Code - DALI Dimming Power Supplies 0.1% 120VAC - 277VAC

| MODEL | INPUT CONTROL | ENVIRONMENT | WATTAGE | OUTPUT |
|---|---|---|---|---|
| PS - Power Supply, 120-277VAC | DALI - DALI (0.1%) | D - Dry | 96 - 96 Watts<br>3x96 - 3x96 Watts | 24 - 24 VDC |

| Model | 96W | 3X96 |
|---|---|---|
| Length | 14.40" | 15.00" |
| Width | 5.20" | 6.62" |
| Depth | 2.60" | 4.56" |




PS-DALI-D-3X96-24



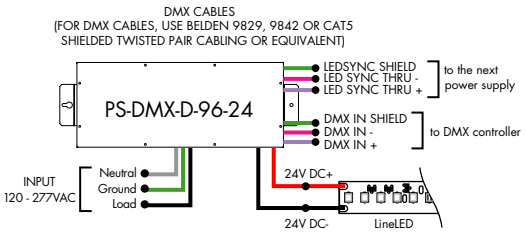
## Power Supplies

See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

### For use with Static White

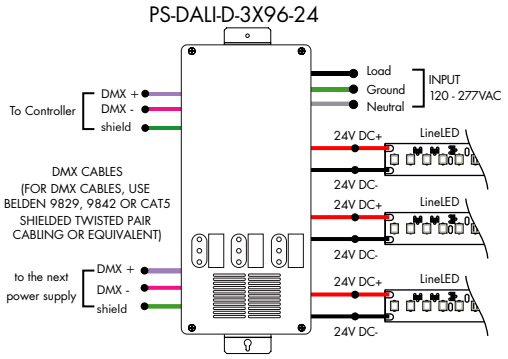
#### Ordering Code - DMX Dimming Power Supplies 0.1% 120VAC - 277VAC

| MODEL | INPUT CONTROL | ENVIRONMENT | WATTAGE | OUTPUT |
|---|---|---|---|---|
| PS-Power Supply, 120-277VAC | DMX-DMX (0.1%) | D-Dry | 96-96 Watts<br>3x96-3x96 Watts | 24-24 VDC |




| MODELS | 96W | 3X96 |
|---|---|---|
| Length | 14.40" | 15.00" |
| Width | 5.20" | 6.62" |
| Depth | 2.60" | 4.56" |

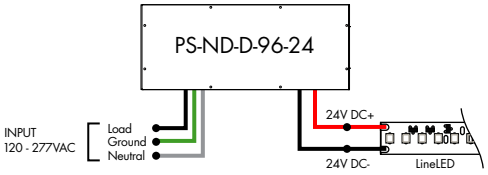
ZONAL CONTROL POWER SUPPLIES.
CONTROL MULTIPLE TAPES/ZONES USING DMX CHANNELS.




### For use with Static White

#### Ordering Code - Non-Dimming Power Supply, 120VAC - 277VAC

| MODEL | INPUT CONTROL | ENVIRONMENT | WATTAGE | OUTPUT |
|---|---|---|---|---|
| PS-Power Supply, 120-277VAC | ND-Non Dimming | D-Dry | 96-96 Watts | 24-24 VDC |

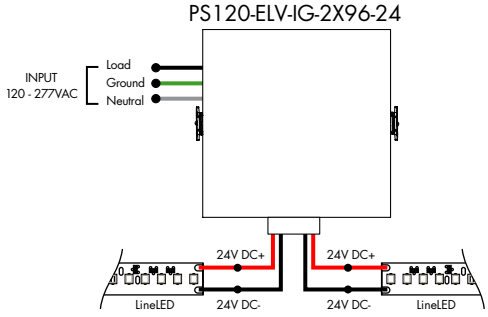



| MODELS | 96W |
|---|---|
| Length | 14.40" |
| Width | 5.20" |
| Depth | 2.60" |

### For use with Static White

#### Ordering Code - In-Ground Power Supplies

| MODEL | INPUT CONTROL | ENVIRONMENT | WATTAGE | OUTPUT |
|---|---|---|---|---|
| PS120-Power Supply, 120VAC<br>PS240-Power Supply, 240VAC<br>PS277-Power Supply, 277VAC | ELV-ELV Dimming (1%) | IG-In Ground | 2X96-2X96 Watts | 24-24 VDC |




| MODELS | 2X96W |
|---|---|
| Length | 8.40" |
| Width | 8.30" |
| Depth | 8.10" |

## Power Supplies

See Power Supply instructions and spec sheet for wiring information. For a complete list of compatible dimmers, see Compatible Dimming Chart on the Resources page.

LUTRON®

Luminii is a Lutron OEM Advantage Partner

**Lutron Power Supplies 1%**

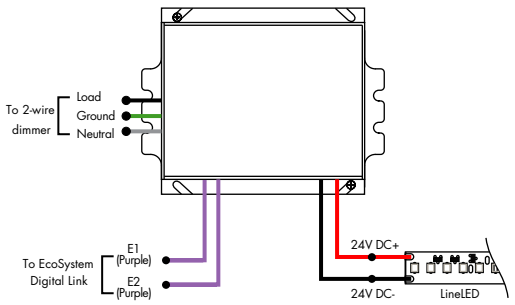
MODEL

**L3DA4U1UKL-CV240**

Hi-lume™ 1% EcoSystem Voltage LED driver 40W max

| MODELS | L3DA4U1UKL-CV240 |
|---|---|
| **Length** | 4.98" |
| **Width** | 4.00" |
| **Depth** | 2.62" |

L3DA4U1UKN-CV240




LUTRON®

Luminii is a Lutron OEM Advantage Partner

**Lutron Power Supplies 0.1%**

MODEL

**L3D0-96W24V-U**

Hi-lume™ 0.1% EcoSystem Voltage LED Driver with Soft-On, Fade-to-Black™ 96W max

| MODELS | L3D0 |
|---|---|
| **Length** | 10.50" |
| **Width** | 5.50" |
| **Depth** | 2.00" |

