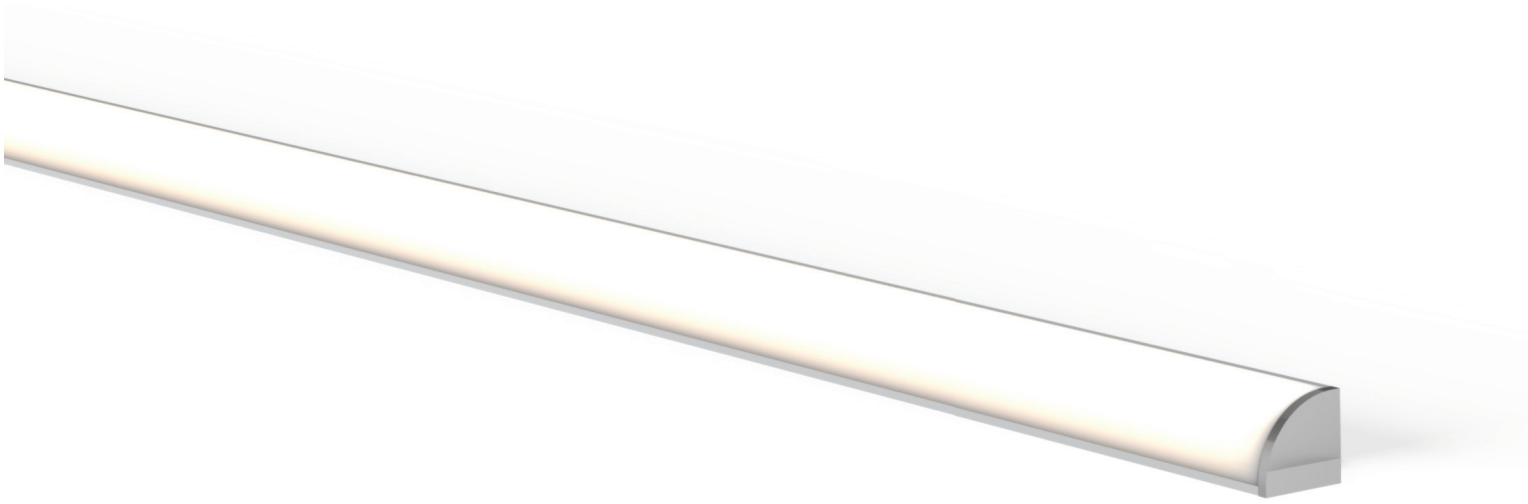
# MARSALA

Pre-Built Fixture - Dynamic White

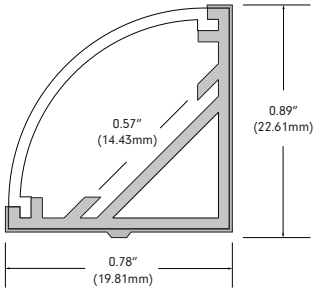


Project: _____ Type: _____

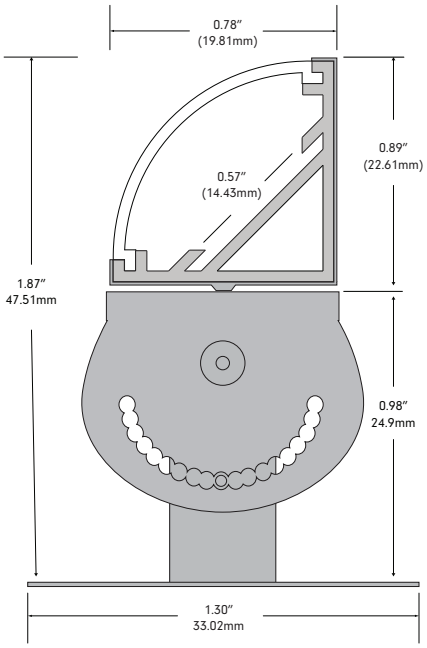
- Adjust output from two CCT range options: 19K-35K, and 27K-65K
- Delivered ready to install with integrated light engine, housing, and factory-installed power leads.
- Available in fixture lengths from 1 ft to 6.5 ft to accommodate a wide range of architectural applications.
- Precision manufacturing ordering chart uniforms process and consistency across all fixture lengths.
- Compatible with 0-10V or DMX supported lighting control systems for CCT tuning while dimming
- Low Voltage 24V DC
- IP54 Rating
- 5 Year Warranty

## Dimensions

With Metal Clip




With Adjustable Bracket




Tivoli, LLC. reserves the right to modify this specification without prior notice.

## Specification

| PRODUCT CODE | LIGHT SOURCE | LOCATION | CCT RANGE | FINISH | LENS | FIRST POWER LEAD | FIRST POSITION TYPE | SECOND POWER LEAD | SECOND POSITION TYPE | MOUNTING | LENGTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MRSL | FUS | I | | | | | | | | | |
| **MRSL** = Marsala | **FUS** = FuseTape | **I** = Indoor | **01** = 1900K - 3500K<br>**02** = 2700K - 6500K | **SL** = Silver<br>**BK** = Black<br>**WH** = White | **OP** = Opal<br>**CL** = Clear<br>**DF** = Deffused | **B3B24** = 24" 3 Bare Wire Power Lead, Black<br>**B3W24** = 24" 3 Bare Wire Power Lead, White<br>**P3B24** = 24" 3 Planum Rated Bare Wire Power Lead, Black<br>**P3W24** = 24" 3 Planum Rated Bare Wire Power Lead, White | **F** = Front<br>**L** = Left<br>**R** = Right | **B3B24** = 24" 3 Bare Wire Power Lead, Black<br>**B3W24** = 24" 3 Bare Wire Power Lead, White<br>**P3B24** = 24" 3 Planum Rated Bare Wire Power Lead, Black<br>**P3W24** = 24" 3 Planum Rated Bare Wire Power Lead, White<br>**DED** = Dead End | **F** = Front<br>**L** = Left<br>**R** = Right<br>**N** = Non Apply (End Cap) | **C** = Clip<br>**J** = Adjustable | **See Chart** |

## Specification - Lense Type

| **1900K - 3500K (Clear)** | | | |
|---|---|---|---|
| Kelvin Temperature | 1900K | 3500K | All On (DMX only) |
| Lumens/ft | 264.40 | 376.00 | 638.63 |
| Efficacy (Lm/W) | 82.62 | 121.27 | 98.25 |
| CRI | 95.3 | 97.6 | 93.6 |
| Measured Power W/ft | 3.2 | 3.1 | 6.5 |
| Listed Power W/ft. | 2.92 | 2.92 | 5.85 |
| Max Run | 25' | 25' | 15' |

| **2700K - 6500K (Clear)** | | | |
|---|---|---|---|
| Kelvin Temperature | 2700K | 6500K | All On (DMX only) |
| Lumens/ft | 380.79 | 409.43 | 781.99 |
| Efficacy (Lm/W) | 112.33 | 119.01 | 114.49 |
| CRI | 92.2 | 94.5 | 96.9 |
| Measured Power W/ft | 3.39 | 3.44 | 6.83 |
| Listed Power W/ft. | 2.92 | 2.92 | 5.85 |
| Max Run | 25' | 25' | 15' |

| **1900K - 3500K (Opal)** | | | |
|---|---|---|---|
| Kelvin Temperature | 1900K | 3500K | All On (DMX only) |
| Lumens/ft | 181.95 | 258.75 | 439.49 |
| Efficacy (Lm/W) | 56.86 | 83.46 | 67.61 |
| CRI | 95.3 | 97.6 | 93.6 |
| Measured Power W/ft | 3.2 | 3.1 | 6.5 |
| Listed Power W/ft. | 2.92 | 2.92 | 5.85 |
| Max Run | 25' | 25' | 15' |

| **2700K - 6500K (Opal)** | | | |
|---|---|---|---|
| Kelvin Temperature | 2700K | 6500K | All On (DMX only) |
| Lumens/ft | 262.05 | 281.76 | 538.14 |
| Efficacy (Lm/W) | 77.30 | 81.90 | 78.79 |
| CRI | 92.2 | 94.5 | 96.9 |
| Measured Power W/ft | 3.39 | 3.44 | 6.83 |
| Listed Power W/ft. | 2.92 | 2.92 | 5.85 |
| Max Run | 25' | 25' | 15' |

| **1900K - 3500K (Diffused)** | | | |
|---|---|---|---|
| Kelvin Temperature | 1900K | 3500K | All On (DMX only) |
| Lumens/ft | 218.91 | 311.31 | 528.76 |
| Efficacy (Lm/W) | 68.41 | 100.41 | 81.34 |
| CRI | 95.3 | 97.6 | 93.6 |
| Measured Power W/ft | 3.2 | 3.1 | 6.5 |
| Listed Power W/ft. | 2.92 | 2.92 | 5.85 |
| Max Run | 25' | 25' | 15' |

| **2700K - 6500K (Diffused)** | | | |
|---|---|---|---|
| Kelvin Temperature | 2700K | 6500K | All On (DMX only) |
| Lumens/ft | 315.28 | 338.99 | 647.45 |
| Efficacy (Lm/W) | 93.00 | 98.54 | 94.79 |
| CRI | 92.2 | 94.5 | 96.9 |
| Measured Power W/ft | 3.39 | 3.44 | 6.83 |
| Listed Power W/ft. | 2.92 | 2.92 | 5.85 |
| Max Run | 25' | 25' | 15' |

## Overall Specification

| Electrical | |
|---|---|
| Input Voltage | 24V DC |
| Control System | 0-10V/DMX |
| **Physical** | |
| LED | 2835 |
| Operating Temperature | -40°C to 60°C (-40°F to 140°F) |

| Certification and Testing | |
|---|---|
| Certification | UL Listed, CE |
| Lumen Maintenance (L70) | 60,000 hrs |
| Binning Tolerance | 2 Step MacAdam Elipse |
| Environment | IP54 Damp Location, Conformal eXo Shield |
| Warranty | 5 years |

n/a = Not Applicable

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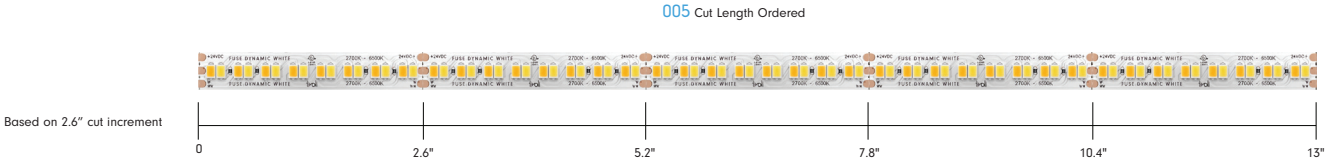
www.tivolilighting.com tel: 714-957-6101 fax: 714-427-3458

## Length Order Guide (Front - Front)

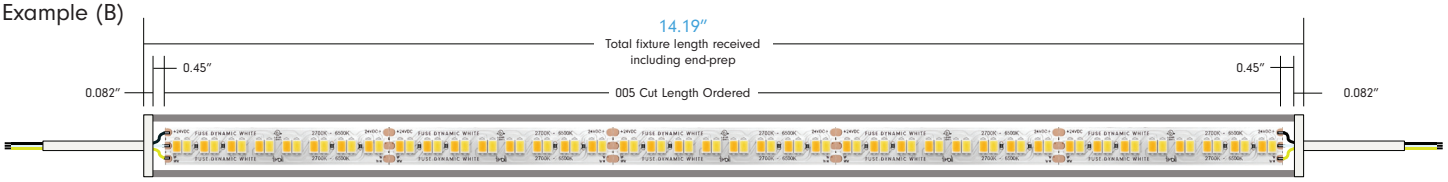
Note: Use "**Cut Increment**" number for order enty information (see chart below)

Order information is based on total amount of cut incrments needed within a single run - See example (A) below.
Total product length received will include added end-prep of choice within a tolerance (± 0.25") - See example (B) below

Example (A)




Example (B)




All On (DMX Only)

| CUT INCREMENT | ACTUAL INCH | ACTUAL FOOT | WATTS 5.85W | NOMINAL LENGTH |
|---|---|---|---|---|
| 004 | 11.57 | 0.96 | 5.12 | 1' |
| 005 | 14.19 | 1.18 | 6.40 | |
| 006 | 16.82 | 1.40 | 7.68 | |
| 007 | 19.45 | 1.62 | 8.96 | |
| 008 | 22.07 | 1.84 | 10.24 | |
| 009 | 24.70 | 2.06 | 11.52 | 2' |
| 010 | 27.32 | 2.28 | 12.80 | |
| 011 | 29.95 | 2.50 | 14.08 | |
| 012 | 32.58 | 2.71 | 15.36 | |
| 013 | 35.20 | 2.93 | 16.64 | |
| 014 | 37.83 | 3.15 | 17.92 | 3' |
| 015 | 40.45 | 3.37 | 19.20 | |
| 016 | 43.08 | 3.59 | 20.48 | |
| 017 | 45.71 | 3.81 | 21.76 | |
| 018 | 48.33 | 4.03 | 23.04 | 4' |
| 019 | 50.96 | 4.25 | 24.32 | |
| 020 | 53.58 | 4.47 | 25.60 | |
| 021 | 56.21 | 4.68 | 26.88 | |
| 022 | 58.84 | 4.90 | 28.16 | |
| 023 | 61.46 | 5.12 | 29.44 | 5' |
| 024 | 64.09 | 5.34 | 30.72 | |
| 025 | 66.71 | 5.56 | 32.00 | |
| 026 | 69.34 | 5.78 | 33.28 | |
| 027 | 71.97 | 6.00 | 34.56 | 6' |
| 028 | 74.59 | 6.22 | 35.84 | |
| 029 | 77.22 | 6.43 | 37.13 | 6.5' |

Single Channel

| CUT INCREMENT | ACTUAL INCH | ACTUAL FOOT | WATTS 2.92W | NOMINAL LENGTH |
|---|---|---|---|---|
| 004 | 11.57 | 0.96 | 2.56 | 1' |
| 005 | 14.19 | 1.18 | 3.19 | |
| 006 | 16.82 | 1.40 | 3.83 | |
| 007 | 19.45 | 1.62 | 4.47 | |
| 008 | 22.07 | 1.84 | 5.11 | |
| 009 | 24.70 | 2.06 | 5.75 | 2' |
| 010 | 27.32 | 2.28 | 6.39 | |
| 011 | 29.95 | 2.50 | 7.03 | |
| 012 | 32.58 | 2.71 | 7.67 | |
| 013 | 35.20 | 2.93 | 8.31 | |
| 014 | 37.83 | 3.15 | 8.95 | 3' |
| 015 | 40.45 | 3.37 | 9.58 | |
| 016 | 43.08 | 3.59 | 10.22 | |
| 017 | 45.71 | 3.81 | 10.86 | |
| 018 | 48.33 | 4.03 | 11.5 | 4' |
| 019 | 50.96 | 4.25 | 12.14 | |
| 020 | 53.58 | 4.47 | 12.78 | |
| 021 | 56.21 | 4.68 | 13.42 | |
| 022 | 58.84 | 4.90 | 14.06 | |
| 023 | 61.46 | 5.12 | 14.7 | 5' |
| 024 | 64.09 | 5.34 | 15.34 | |
| 025 | 66.71 | 5.56 | 15.97 | |
| 026 | 69.34 | 5.78 | 16.61 | |
| 027 | 71.97 | 6.00 | 17.25 | 6' |
| 028 | 74.59 | 6.22 | 17.89 | |
| 029 | 77.22 | 6.43 | 18.53 | 6.5' |

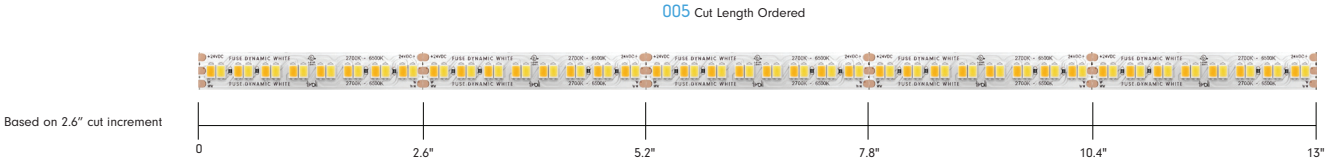
Tivoli, LLC. reserves the right to modify this specification without prior notice.

## Length Order Guide (Front - Non Apply DED)

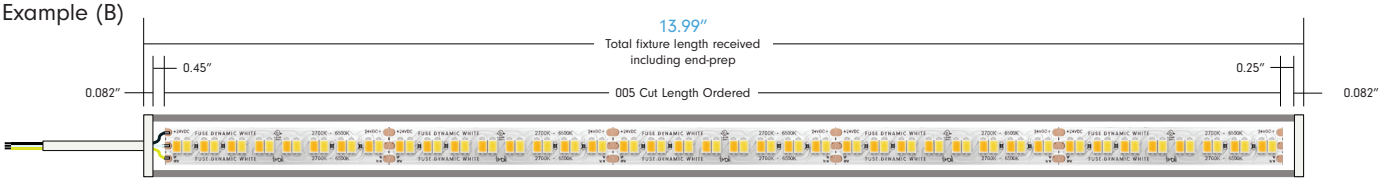
Note: Use "**Cut Increment**" number for order enty information (see chart below)

Order information is based on total amount of cut incrments needed within a single run - See example (A) below.
Total product length received will include added end-prep of choice within a tolerance (± 0.25") - See example (B) below

Example (A)




Example (B)




All On (DMX Only)

| CUT INCREMENT | ACTUAL INCH | ACTUAL FOOT | WATTS 5.85W | NOMINAL LENGTH |
|---|---|---|---|---|
| 004 | 11.37 | 0.95 | 5.12 | 1' |
| 005 | 13.99 | 1.17 | 6.40 | |
| 006 | 16.62 | 1.39 | 7.68 | |
| 007 | 19.25 | 1.60 | 8.96 | |
| 008 | 21.87 | 1.82 | 10.24 | |
| 009 | 24.50 | 2.04 | 11.52 | 2' |
| 010 | 27.12 | 2.26 | 12.80 | |
| 011 | 29.75 | 2.48 | 14.08 | |
| 012 | 32.38 | 2.70 | 15.36 | |
| 013 | 35.00 | 2.92 | 16.64 | |
| 014 | 37.63 | 3.14 | 17.92 | 3' |
| 015 | 40.25 | 3.35 | 19.20 | |
| 016 | 42.88 | 3.57 | 20.48 | |
| 017 | 45.51 | 3.79 | 21.76 | |
| 018 | 48.13 | 4.01 | 23.04 | 4' |
| 019 | 50.76 | 4.23 | 24.32 | |
| 020 | 53.38 | 4.45 | 25.60 | |
| 021 | 56.01 | 4.67 | 26.88 | |
| 022 | 58.64 | 4.89 | 28.16 | |
| 023 | 61.26 | 5.11 | 29.44 | 5' |
| 024 | 63.89 | 5.32 | 30.72 | |
| 025 | 66.51 | 5.54 | 32.00 | |
| 026 | 69.14 | 5.76 | 33.28 | |
| 027 | 71.77 | 5.98 | 34.56 | 6' |
| 028 | 74.39 | 6.20 | 35.84 | |
| 029 | 77.02 | 6.42 | 37.13 | 6.5' |

Single Channel

| CUT INCREMENT | ACTUAL INCH | ACTUAL FOOT | WATTS 2.92W | NOMINAL LENGTH |
|---|---|---|---|---|
| 004 | 11.37 | 0.95 | 2.56 | 1' |
| 005 | 13.99 | 1.17 | 3.19 | |
| 006 | 16.62 | 1.39 | 3.83 | |
| 007 | 19.25 | 1.60 | 4.47 | |
| 008 | 21.87 | 1.82 | 5.11 | |
| 009 | 24.50 | 2.04 | 5.75 | 2' |
| 010 | 27.12 | 2.26 | 6.39 | |
| 011 | 29.75 | 2.48 | 7.03 | |
| 012 | 32.38 | 2.70 | 7.67 | |
| 013 | 35.00 | 2.92 | 8.31 | |
| 014 | 37.63 | 3.14 | 8.95 | 3' |
| 015 | 40.25 | 3.35 | 9.58 | |
| 016 | 42.88 | 3.57 | 10.22 | |
| 017 | 45.51 | 3.79 | 10.86 | |
| 018 | 48.13 | 4.01 | 11.5 | 4' |
| 019 | 50.76 | 4.23 | 12.14 | |
| 020 | 53.38 | 4.45 | 12.78 | |
| 021 | 56.01 | 4.67 | 13.42 | |
| 022 | 58.64 | 4.89 | 14.06 | |
| 023 | 61.26 | 5.11 | 14.7 | 5' |
| 024 | 63.89 | 5.32 | 15.34 | |
| 025 | 66.51 | 5.54 | 15.97 | |
| 026 | 69.14 | 5.76 | 16.61 | |
| 027 | 71.77 | 5.98 | 17.25 | 6' |
| 028 | 74.39 | 6.20 | 17.89 | |
| 029 | 77.02 | 6.42 | 18.53 | 6.5' |

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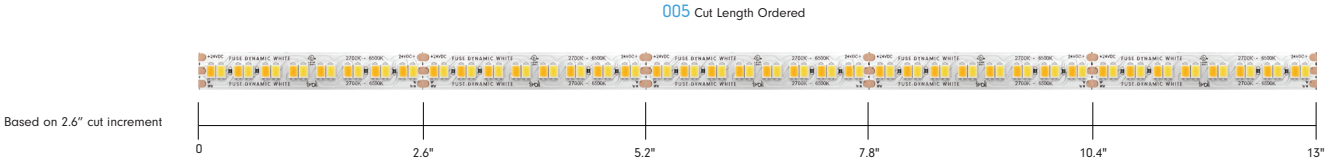
## Length Order Guide (Front - Left, Right **or** Left, Right - Front)

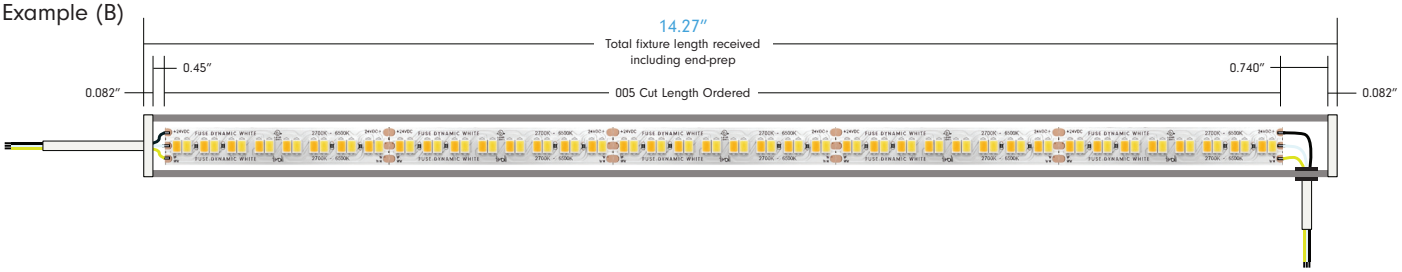
Note: Use "**Cut Increment**" number for order enty information (see chart below)

Order information is based on total amount of cut incrments needed within a single run - See example (A) below.
Total product length received will include added end-prep of choice within a tolerance (± 0.25") - See example (B) below

Example (A)




Example (B)




All On (DMX Only)

| CUT INCREMENT | ACTUAL INCH | ACTUAL FOOT | WATTS 5.85W | NOMINAL LENGTH |
|---|---|---|---|---|
| 004 | 11.65 | 0.97 | 5.12 | 1' |
| 005 | 14.27 | 1.19 | 6.40 | |
| 006 | 16.90 | 1.41 | 7.68 | |
| 007 | 19.53 | 1.63 | 8.96 | |
| 008 | 22.15 | 1.85 | 10.24 | |
| 009 | 24.78 | 2.06 | 11.52 | 2' |
| 010 | 27.40 | 2.28 | 12.80 | |
| 011 | 30.03 | 2.50 | 14.08 | |
| 012 | 32.66 | 2.72 | 15.36 | |
| 013 | 35.28 | 2.94 | 16.64 | |
| 014 | 37.91 | 3.16 | 17.92 | 3' |
| 015 | 40.53 | 3.38 | 19.20 | |
| 016 | 43.16 | 3.60 | 20.48 | |
| 017 | 45.79 | 3.82 | 21.76 | |
| 018 | 48.41 | 4.03 | 23.04 | 4' |
| 019 | 51.04 | 4.25 | 24.32 | |
| 020 | 53.66 | 4.47 | 25.60 | |
| 021 | 56.29 | 4.69 | 26.88 | |
| 022 | 58.92 | 4.91 | 28.16 | |
| 023 | 61.54 | 5.13 | 29.44 | 5' |
| 024 | 64.17 | 5.35 | 30.72 | |
| 025 | 66.79 | 5.57 | 32.00 | |
| 026 | 69.42 | 5.79 | 33.28 | |
| 027 | 72.05 | 6.00 | 34.56 | 6' |
| 028 | 74.67 | 6.22 | 35.84 | |
| 029 | 77.30 | 6.44 | 37.13 | 6.5' |

Single Channel

| CUT INCREMENT | ACTUAL INCH | ACTUAL FOOT | WATTS 2.92W | NOMINAL LENGTH |
|---|---|---|---|---|
| 004 | 11.65 | 0.97 | 2.56 | 1' |
| 005 | 14.27 | 1.19 | 3.19 | |
| 006 | 16.90 | 1.41 | 3.83 | |
| 007 | 19.53 | 1.63 | 4.47 | |
| 008 | 22.15 | 1.85 | 5.11 | |
| 009 | 24.78 | 2.06 | 5.75 | 2' |
| 010 | 27.40 | 2.28 | 6.39 | |
| 011 | 30.03 | 2.50 | 7.03 | |
| 012 | 32.66 | 2.72 | 7.67 | |
| 013 | 35.28 | 2.94 | 8.31 | |
| 014 | 37.91 | 3.16 | 8.95 | 3' |
| 015 | 40.53 | 3.38 | 9.58 | |
| 016 | 43.16 | 3.60 | 10.22 | |
| 017 | 45.79 | 3.82 | 10.86 | |
| 018 | 48.41 | 4.03 | 11.5 | 4' |
| 019 | 51.04 | 4.25 | 12.14 | |
| 020 | 53.66 | 4.47 | 12.78 | |
| 021 | 56.29 | 4.69 | 13.42 | |
| 022 | 58.92 | 4.91 | 14.06 | |
| 023 | 61.54 | 5.13 | 14.7 | 5' |
| 024 | 64.17 | 5.35 | 15.34 | |
| 025 | 66.79 | 5.57 | 15.97 | |
| 026 | 69.42 | 5.79 | 16.61 | |
| 027 | 72.05 | 6.00 | 17.25 | 6' |
| 028 | 74.67 | 6.22 | 17.89 | |
| 029 | 77.30 | 6.44 | 18.53 | 6.5' |

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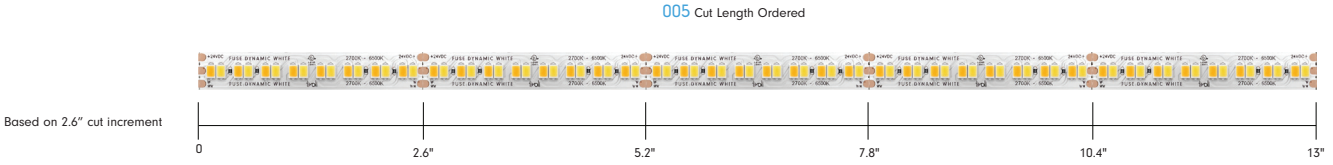
## Length Order Guide (Left, Right - Left, Right)

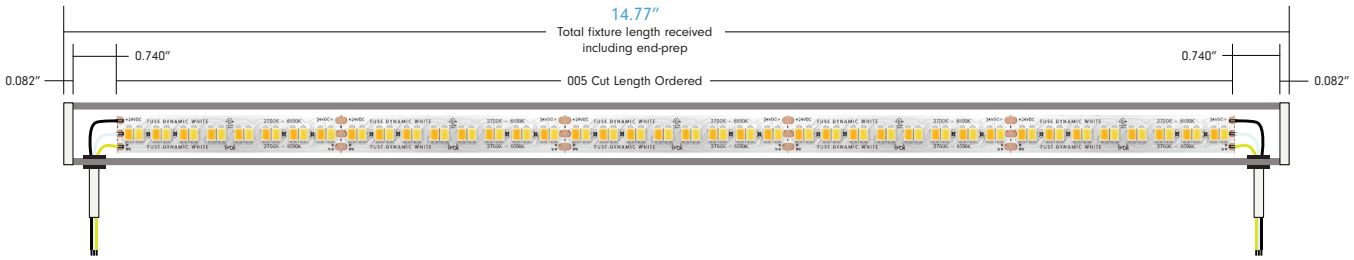
Note: Use "**Cut Increment**" number for order enty information (see chart below)

Order information is based on total amount of cut incrments needed within a single run - See example (A) below.
Total product length received will include added end-prep of choice within a tolerance (± 0.25") - See example (B) below

### Example (A)




### Example (B)




### All On (DMX Only)

| CUT INCREMENT | ACTUAL INCH | ACTUAL FOOT | WATTS 5.85W | NOMINAL LENGTH |
|---|---|---|---|---|
| 004 | 12.15 | 1.01 | 5.12 | 1' |
| 005 | 14.77 | 1.23 | 6.40 | |
| 006 | 17.40 | 1.45 | 7.68 | |
| 007 | 20.03 | 1.67 | 8.96 | |
| 008 | 22.65 | 1.89 | 10.24 | |
| 009 | 25.28 | 2.11 | 11.52 | 2' |
| 010 | 27.90 | 2.33 | 12.80 | |
| 011 | 30.53 | 2.54 | 14.08 | |
| 012 | 33.16 | 2.76 | 15.36 | |
| 013 | 35.78 | 2.98 | 16.64 | |
| 014 | 38.41 | 3.20 | 17.92 | 3' |
| 015 | 41.03 | 3.42 | 19.20 | |
| 016 | 43.66 | 3.64 | 20.48 | |
| 017 | 46.29 | 3.86 | 21.76 | |
| 018 | 48.91 | 4.08 | 23.04 | 4' |
| 019 | 51.54 | 4.29 | 24.32 | |
| 020 | 54.16 | 4.51 | 25.60 | |
| 021 | 56.79 | 4.73 | 26.88 | |
| 022 | 59.42 | 4.95 | 28.16 | |
| 023 | 62.04 | 5.17 | 29.44 | 5' |
| 024 | 64.67 | 5.39 | 30.72 | |
| 025 | 67.29 | 5.61 | 32.00 | |
| 026 | 69.92 | 5.83 | 33.28 | |
| 027 | 72.55 | 6.05 | 34.56 | 6' |
| 028 | 75.17 | 6.26 | 35.84 | |
| 029 | 77.80 | 6.48 | 37.13 | 6.5' |

### Single Channel

| CUT INCREMENT | ACTUAL INCH | ACTUAL FOOT | WATTS 2.92W | NOMINAL LENGTH |
|---|---|---|---|---|
| 004 | 12.15 | 1.01 | 2.56 | 1' |
| 005 | 14.77 | 1.23 | 3.19 | |
| 006 | 17.40 | 1.45 | 3.83 | |
| 007 | 20.03 | 1.67 | 4.47 | |
| 008 | 22.65 | 1.89 | 5.11 | |
| 009 | 25.28 | 2.11 | 5.75 | 2' |
| 010 | 27.90 | 2.33 | 6.39 | |
| 011 | 30.53 | 2.54 | 7.03 | |
| 012 | 33.16 | 2.76 | 7.67 | |
| 013 | 35.78 | 2.98 | 8.31 | |
| 014 | 38.41 | 3.20 | 8.95 | 3' |
| 015 | 41.03 | 3.42 | 9.58 | |
| 016 | 43.66 | 3.64 | 10.22 | |
| 017 | 46.29 | 3.86 | 10.86 | |
| 018 | 48.91 | 4.08 | 11.5 | 4' |
| 019 | 51.54 | 4.29 | 12.14 | |
| 020 | 54.16 | 4.51 | 12.78 | |
| 021 | 56.79 | 4.73 | 13.42 | |
| 022 | 59.42 | 4.95 | 14.06 | |
| 023 | 62.04 | 5.17 | 14.7 | 5' |
| 024 | 64.67 | 5.39 | 15.34 | |
| 025 | 67.29 | 5.61 | 15.97 | |
| 026 | 69.92 | 5.83 | 16.61 | |
| 027 | 72.55 | 6.05 | 17.25 | 6' |
| 028 | 75.17 | 6.26 | 17.89 | |
| 029 | 77.80 | 6.48 | 18.53 | 6.5' |

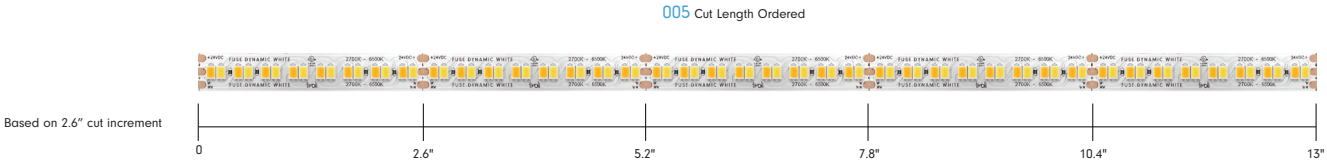
Tivoli, LLC. reserves the right to modify this specification without prior notice.

## Length Order Guide (Left, Right - Non Apply DED)

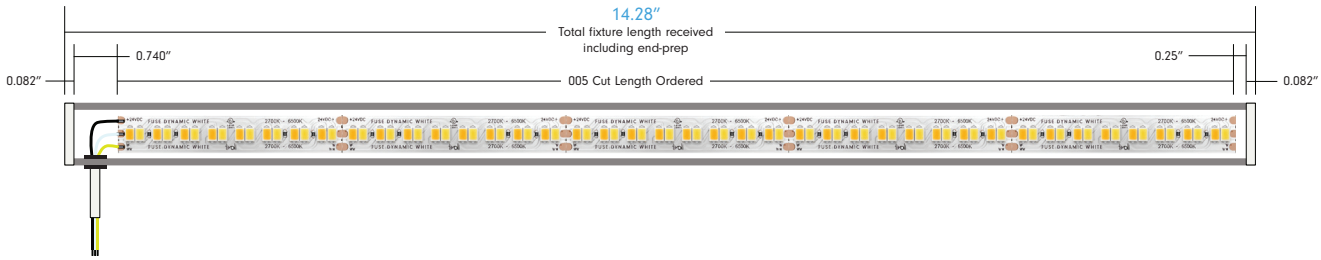
Note: Use "**Cut Increment**" number for order enty information (see chart below)

Order information is based on total amount of cut incrments needed within a single run - See example (A) below.
Total product length received will include added end-prep of choice within a tolerance (± 0.25") - See example (B) below

Example (A)




Example (B)




All On (DMX Only)

| CUT INCREMENT | ACTUAL INCH | ACTUAL FOOT | WATTS 5.85W | NOMINAL LENGTH |
|---|---|---|---|---|
| 004 | 11.66 | 0.97 | 5.12 | 1' |
| 005 | 14.28 | 1.19 | 6.40 | |
| 006 | 16.91 | 1.41 | 7.68 | |
| 007 | 19.54 | 1.63 | 8.96 | |
| 008 | 22.16 | 1.85 | 10.24 | |
| 009 | 24.79 | 2.07 | 11.52 | 2' |
| 010 | 27.41 | 2.28 | 12.80 | |
| 011 | 30.04 | 2.50 | 14.08 | |
| 012 | 32.67 | 2.72 | 15.36 | |
| 013 | 35.29 | 2.94 | 16.64 | |
| 014 | 37.92 | 3.16 | 17.92 | 3' |
| 015 | 40.54 | 3.38 | 19.20 | |
| 016 | 43.17 | 3.60 | 20.48 | |
| 017 | 45.80 | 3.82 | 21.76 | |
| 018 | 48.42 | 4.04 | 23.04 | 4' |
| 019 | 51.05 | 4.25 | 24.32 | |
| 020 | 53.67 | 4.47 | 25.60 | |
| 021 | 56.30 | 4.69 | 26.88 | |
| 022 | 58.93 | 4.91 | 28.16 | |
| 023 | 61.55 | 5.13 | 29.44 | 5' |
| 024 | 64.18 | 5.35 | 30.72 | |
| 025 | 66.80 | 5.57 | 32.00 | |
| 026 | 69.43 | 5.79 | 33.28 | |
| 027 | 72.06 | 6.00 | 34.56 | 6' |
| 028 | 74.68 | 6.22 | 35.84 | |
| 029 | 77.31 | 6.44 | 37.13 | 6.5' |

Single Channel

| CUT INCREMENT | ACTUAL INCH | ACTUAL FOOT | WATTS 2.92W | NOMINAL LENGTH |
|---|---|---|---|---|
| 004 | 11.66 | 0.97 | 2.56 | 1' |
| 005 | 14.28 | 1.19 | 3.19 | |
| 006 | 16.91 | 1.41 | 3.83 | |
| 007 | 19.54 | 1.63 | 4.47 | |
| 008 | 22.16 | 1.85 | 5.11 | |
| 009 | 24.79 | 2.07 | 5.75 | 2' |
| 010 | 27.41 | 2.28 | 6.39 | |
| 011 | 30.04 | 2.50 | 7.03 | |
| 012 | 32.67 | 2.72 | 7.67 | |
| 013 | 35.29 | 2.94 | 8.31 | |
| 014 | 37.92 | 3.16 | 8.95 | 3' |
| 015 | 40.54 | 3.38 | 9.58 | |
| 016 | 43.17 | 3.60 | 10.22 | |
| 017 | 45.80 | 3.82 | 10.86 | |
| 018 | 48.42 | 4.04 | 11.5 | 4' |
| 019 | 51.05 | 4.25 | 12.14 | |
| 020 | 53.67 | 4.47 | 12.78 | |
| 021 | 56.30 | 4.69 | 13.42 | |
| 022 | 58.93 | 4.91 | 14.06 | |
| 023 | 61.55 | 5.13 | 14.7 | 5' |
| 024 | 64.18 | 5.35 | 15.34 | |
| 025 | 66.80 | 5.57 | 15.97 | |
| 026 | 69.43 | 5.79 | 16.61 | |
| 027 | 72.06 | 6.00 | 17.25 | 6' |
| 028 | 74.68 | 6.22 | 17.89 | |
| 029 | 77.31 | 6.44 | 18.53 | 6.5' |

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## Mounting Hardware

**MRSL-CLP-SLV**
Metal clip

**UNV-ADJ-MTBK**
Universal Adjustable Mounting Bracketlengths

## In-Wall Controls

**TVOQ-2-BK**
Black

**TVOQ-10-XX-7**
**XX** = **BK** (Black), **WH** (White)

**LTEC-UB5**
5-channel DMX compatible (RGBWY)Touch enabled Multi-scene and zone with App and Bluetooth connectivity

## Controls

**MDRX-AURA-XX**
**X** = **02, 12, 32** (ports)
MADRIX Aura is a stand-alone controller for up to 2, 12, or 32 universes per unit

**SP630E-S**
All-In-One SPI/PWM Controller
Note: Control with available BT app or optional SP630E-R remote

## Newtwork Accessories

**DMX-SPLT-X**
**X**= **2, 4, 8** (Output Channels)
DMX Splitter
1 Input to 8 Output
Ethernet or Hardwire Connection

**ARTNET-L-X-512**
**X** = **8** (8 Ports), **16** (Ports)
8 or 16 port universe Artnet to DMX interface, 16 port 8192

**NTG-SWI-XXPT**
**XX** = **8** (8 Ports), **16** (16 Ports)
NETGEAR 16-Port gigabit Unmanaged Switch

**MDRX-LUNA-XX**
**X** = **04, 08, 16** (ports)
MADRIX Luna 4, 8, 16 port universe Artnet to DMX interface 16 port 8192, 8 port 4096, 4 port 2048 DMX channels

Tivoli, LLC. reserves the right to modify this specification without prior notice.

# Recommended Power Supplies

## ADNM - 0-10V DYNAMIC WHITE SINGLE CIRCUIT

| DESCRIPTION | CAT NO | APPLICATION | PRIMARY VOLTAGE | SECONDARY VOLTAGE | CIRCUIT BREAKERS | MAX LOAD | CIRCUIT CAPACITY |
|---|---|---|---|---|---|---|---|
| ADNM Series Class 2 Transformer | ADNM-90-1-4-24-VAOT | INDOOR / OUTDOOR | 100-277V AC 50/60 Hz | 24V DC | 1 | 90W | 3.75A |
| | ADNM-120-1-4-24-VAOT | | | | 1 | 96W | 4A |

## ADNM - 0-10V DYNAMIC WHITE MULTI CIRCUIT

| DESCRIPTION | CAT NO | APPLICATION | PRIMARY VOLTAGE | SECONDARY VOLTAGE | CIRCUIT BREAKERS | MAX LOAD | CIRCUIT CAPACITY |
|---|---|---|---|---|---|---|---|
| ADNM Series Class 2 Transformer | ADNM-240-2-4-24-VAOT | INDOOR / OUTDOOR | 100-277V AC 50/60 Hz | 24V DC | 2 | 2x96W | 2x4A |
| | ADNM-320-3-4-24-VAOT | | | | 3 | 3x96W | 3x4A |

## ADUL - VW DMX TUNABLE WHITE SINGLE ADDRESS

| DESCRIPTION | CAT NO | APPLICATION | PRIMARY VOLTAGE | SECONDARY VOLTAGE | CIRCUIT BREAKERS | MAX LOAD | CIRCUIT CAPACITY | DIMENSION |
|---|---|---|---|---|---|---|---|---|
| ADUL Series Class 2 Transformer | ADUL-120-1-4-24-VW | INDOOR / DAMP | 100-277V AC 50/60 Hz | 24V DC | 1 | 96W | 4A | 10.00" W X 10.00" L X 4" D |
| | ADUL-240-2-4-24-VW | | | | 2 | 2x96W | 2x4A | |
| | ADUL-320-3-4-24-VW | | | | 3 | 3x96W | 3x4A | |

## ADUL - VW DMX TUNABLE WHITE MULTI ADDRESS

| DESCRIPTION | CAT NO | APPLICATION | PRIMARY VOLTAGE | SECONDARY VOLTAGE | CIRCUIT BREAKERS | MAX LOAD | CIRCUIT CAPACITY | DIMENSION |
|---|---|---|---|---|---|---|---|---|
| ADUL Series Class 2 Transformer | ADUL-240-2-4-24-VW-2 | INDOOR / DAMP | 100-277V AC 50/60 Hz | 24V DC | 2 | 2x96W | 2x4A | 12.00" W X 12.00" L X 4.25" D |
| | ADUL-320-3-4-24-VW-3 | | | | 3 | 3x96W | 3x4A | 16.00" W X 16.00" L X 4" D |

## ADNM - DMX/DALI FLICKER-FREE FOR TV STUDIO

| DESCRIPTION | CAT NO | APPLICATION | PRIMARY VOLTAGE | SECONDARY VOLTAGE | CIRCUIT BREAKERS | MAX LOAD | CIRCUIT CAPACITY |
|---|---|---|---|---|---|---|---|
| ADNM Series Class 2 Transformer | ADNM-120-1-4-24-DTV | Indoor / Outdoor | 100-277V AC 50/60 HZ | 24V DC | 1 | 1x96W | 1x4A |
| | ADNM-240-2-4-24-DTV | | | | 2 | 2x96W | 2x4A |
| | ADNM-320-3-4-24-DTV | | | | 3 | 3x96W | 3x4A |

# Recommended Dimmers

## DIMMING - 0-10V

| DESCRIPTION | CAT NO | APPLICATION | INPUT VOLTAGE | OUTPUT VOLTAGE | MAX LOAD |
|---|---|---|---|---|---|
| 0-10V Dimmer | DIM-LD-010 | Indoor | 12V/24V DC | 12V/24V DC | 30 mA max. output (sink only) |

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