

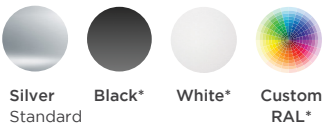
AS10 CHANNEL FIXTURE

AS10 Channel is a surface mounted aluminum extrusion that offers clear or milky lens options. With a beam angle of 110 degrees, AS10 Channel fits RibbonLyte strips with a maximum width up to 0.39 in. (10 mm).

- Available for field assembly or factory assembly
- 0.47 in. (12 mm) wide by 0.47 in. (12 mm) deep
- Beam angle 110°
- Wattage Range from 0.75 W/ft (2.46 W/m) to 4.4 W/ft (14.4 W/m)
- Static White delivered lumen range from 47 lm/ft (155 lm/m) up to 585 lm/ft (1920 lm/m)
- Clear or Milky Lens
- Continuous run length for Milky Lens is up to 66 ft (20 m)



HOUSING FINISHES



*Additional fee applies

LENS FINISHES

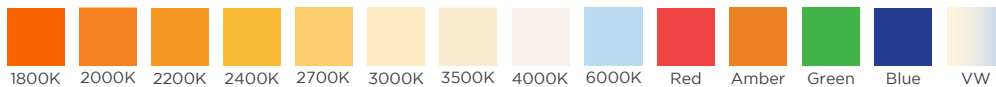


Clear Lens
93% Light Transmission

Milky Lens
75% Light Transmission
Continuous run length up to 66 ft (20 m)



AVAILABLE COLORS & COLOR TEMPERATURES



DIMENSIONS

| AS10 Channel | Mounting Clip (included accessory) | | |
|---|--|------------------------|--|
| <p>Width: 0.47 in. (12 mm) Height: 0.47 in. (12 mm) Internal Width: 0.39 in. (10 mm) Internal Height: 0.31 in. (8 mm)</p> | <p>Side View</p> <p>Width: 0.52 in. (13.1 mm) Length: 0.63 in. (16 mm)</p> | <p>Top View</p> | <p>Assembled View</p> <p>Option 1: Height: 0.57 in. (14.4 mm) Width: 0.52 in. (13.1 mm)</p> <p>Option 2: Height: 0.51 in. (13 mm) Width: 0.52 in. (13.1 mm)</p> |
| | <p>Note:</p> <ol style="list-style-type: none"> 1. Magnetic mounting option available (see page 2) 2. Exterior channel applications should be securely attached to the mounting surface with appropriate screws and/or liquid nails. Acolyte strongly recommends field assembly for exterior applications. Use mounting clips for interior applications only. | | |

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SPECIFICATIONS

| | |
|--------------------------------|--|
| Beam Angle | 110° |
| Lens Type | Clear Lens, Milky Lens (continuous run length for Milky Lens is up to 66 ft / 20 m) |
| Length | Channel is sold by the foot and cut to your exact desired length. Required amount of mounting clips included. |
| Operating Voltage | 24V |
| Dimming | MLV / 0-10 Volt / ELV / DALI |
| Operating Temperature | -40° F to 158° F (-40° C to 70° C) |
| Colors | 1800K, 2000K, 2200K, 2400K, 2700K, 3000K, 3500K, 4000K, 6000K, Red, Amber, Green, Blue, VW (1800K, 2000K, 2200K only available in IP20) |
| CRI | 90+ CRI (Static white only) |
| Lamp Life | L70 at 50,000 Hours |
| MacAdam Ellipses (SDCM) | 2-Step Binning (For Static White LEDs only) |
| Certifications | UL Listed UL 2108 Issued: 2004/02/27 Ed: 1 Rev: 2014/02/24 Low Voltage Lighting Systems CSA C22.2#9.0 Issued: 1996/06/01 Ed: 1 (R2011) General Requirements for Luminaries; with Gen. Inst. 1: 1997, Gen Inst. 2: 1998. ROHS compliant |

ACCESSORIES (SEE PART NUMBERS AT STEP 4 ON PAGE 3)

| Tilttable Stand | End Caps |
|--|---|
| <p>Assembled Height with Channel (Option 1): 1.43 in. (36.2 mm) Assembled Height with Channel (Option 2): 1.37 in. (34.8 mm)</p> | <p>End Cap without hole End Cap with hole</p> |

Magnetic Mount (Part #: CHMAG0.5)

Features:

- High-energy neodymium magnets come attached to mounting clips with countersink hex nuts
- Create easy-mount magnetic channels with minimal surface gaps; no tools or drilling necessary
- Magnets rated for 8 lbs. of pull force with static load

Applications:

- Industrial lighting retrofits for troffers and other metal fixtures
- Metal retail shelf lighting
- Temporary light fixture installations

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ORDERING GUIDE

STEP 1 Complete Channel Part Number

| CHANNEL | LENS | HOUSING COLOR | |
|-----------------------|-----------------------------------|---------------------------|---|
| CHAS10 | | | |
| CHAS10 - AS10 Channel | C - Clear Lens M - Milky Lens* | SV - Silver BK - Black | WH - White Consult factory for custom colors |

* Continuous run length for Milky Lens is up to 66 ft (20 m)

STEP 2 Complete RibbonLyte Part Number

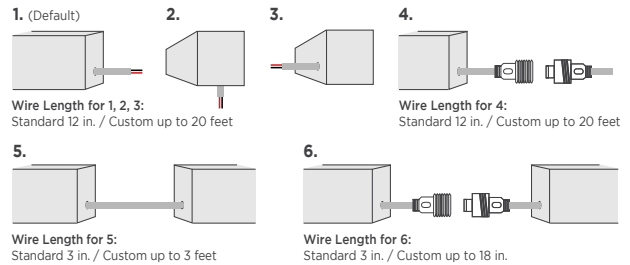
| CATEGORY | CRI | RIBBON TYPE & IP RATING | |
|-----------------|---|--|---|
| RB | | | |
| RB - RibbonLyte | 0 - Static Color, Color Changing 90 - 90+ CRI Static White | SWS220 - Static White Series 2 IP20 SWS265 - Static White Series 2 IP65 SCS220 - Static Color Series 2 IP20 SCS265 - Static Color Series 2 IP65 | LINEA20 - Linea RibbonLyte IP20 VWS220 - VW Series 2 IP20 VWS265 - VW Series 2 IP65 |

NOTE: To ensure waterproofing standards are met, IP65 RibbonLyte can NOT be cut in the field.

| WATTAGE | COLOR |
|---|--|
| 0.75 - 0.75 W/ft (2.46 W/m - Static White, Static Color) | 18 - 1800K R - Red |
| 1.0 - 1.0 W/ft (3.3 W/m - Variable White) | 20 - 2000K A - Amber |
| 1.5 - 1.5 W/ft (4.9 W/m - Static White, Static Color) | 22 - 2200K G - Green |
| 2.2 - 2.2 W/ft (7.2 W/m - Static White, Static Color) | 24 - 2400K B - Blue |
| 2.4 - 2.4 W/ft (8 W/m - Static White) | 27 - 2700K VW - Variable White |
| 3.0 - 3.0 W/ft (9.8 W/m - Static White, Static Color, Variable White) | 30 - 3000K Z - Undecided** |
| 4.3 - 4.3 W/ft (14 W/m - Static White) | 35 - 3500K ** For quotes only. Must be chosen before final order. |
| 4.4 - 4.4 W/ft (14.4 W/m - Static White, Static Color) | 40 - 4000K |
| 6.0 - 6.0 W/ft (19.7 W/m - Variable White) | 60 - 6000K |
| 6.1 - 6.1 W/ft (20 W/m - Variable White) | |

CONNECTION OPTIONS (See diagrams on the right)

| CONNECTION OPTION | Custom Length (ft.) |
|-------------------------------------|---------------------|
| 1 - End Feed Bare Wire Connection | |
| 2 - Back Feed Bare Wire Connection | |
| 3 - Side Feed Bare Wire Connection | |
| 4 - End Feed with IP67 Male Coupler | |
| 5 - Soldered Daisy Chain | |
| 6 - Daisy Chain With IP67 Couplers | |

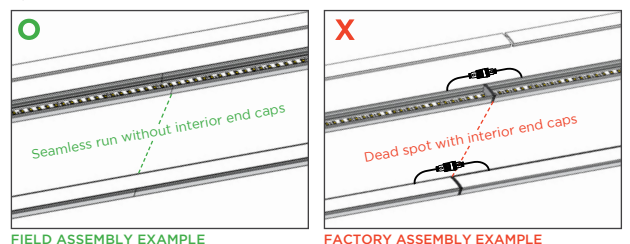


STEP 3 Complete Assembly Option & Length

| ASSEMBLY OPTION | LENGTH (Standard factory assembled length up to 6 ft 6.7 in. / 2 m) |
|--|---|
| FI - Field Assembly | |
| FA - Factory Assembly* (not recommended for exterior applications) | |

* Factory assembled runs exceeding 6 ft 6.7 in. (2 m) will be split into multiple daisy chained fixtures.

DO NOT BUTT END CAPS AGAINST EACH OTHER WHEN CREATING LONGER FIXTURES
Acolyte STRONGLY SUGGESTS field assembly (without using interior end caps) for direct-view fixtures of more than 6 ft 6.7 in. (2 m) in length. Field assembly without interior end caps will eliminate gaps or dead spots that can be caused by butting interior end caps against each other.



STEP 4 Add Accessories

| ACCESSORIES |
|-------------------------------|
| TILTSTANDST - Tilttable Stand |
| CHMAGO.5 - Magnetic Mount |

RIBBONLYTE SPECIFICATIONS & COMPATIBILITY

| Available Wattages | Cuttable Length | LED Pitch | Color Temperature | lm/W without Lens | Delivered Lumens with Clear Lens (lm/ft / lm/m) | Delivered Lumens with Milky Lens (lm/ft / lm/m) | Max Length | Compatible with Channel | | |
|----------------------------|------------------|-------------------------|-------------------|-------------------|---|---|--|-------------------------|------|------|
| | | | | | | | | IP20 | IP65 | IP68 |
| 0.75 Static White Series 2 | 1.97 in. (50 mm) | 48 LEDs/ft (160 LEDs/m) | 1800K | 84 | 59 / 192 | 47 / 155 | IP20: 49 ft (15 m) IP65: 32.8 ft (10 m) | ✓ | ✓ | |
| | | | 2000K | 99 | 69 / 227 | 56 / 183 | | | | |
| | | | 2200K | 109 | 76 / 249 | 61 / 201 | | | | |
| | | | 2400K | 113 | 79 / 259 | 64 / 209 | | | | |
| | | | 2700K | 123 | 86 / 281 | 69 / 227 | | | | |
| | | | 3000K | 123 | 86 / 281 | 69 / 227 | | | | |
| | | | 3500K | 130 | 91 / 297 | 73 / 240 | | | | |
| | | | 4000K | 134 | 93 / 307 | 75 / 247 | | | | |
| 1.5 Static White Series 2 | 1.97 in. (50 mm) | 48 LEDs/ft (160 LEDs/m) | 1800K | 84 | 117 / 384 | 95 / 310 | IP20: 49 ft (15 m) IP65: 32.8 ft (10 m) | ✓ | ✓ | |
| | | | 2000K | 98 | 137 / 449 | 110 / 362 | | | | |
| | | | 2200K | 109 | 152 / 499 | 123 / 402 | | | | |
| | | | 2400K | 113 | 158 / 517 | 127 / 417 | | | | |
| | | | 2700K | 123 | 172 / 563 | 138 / 454 | | | | |
| | | | 3000K | 123 | 172 / 563 | 138 / 454 | | | | |
| | | | 3500K | 129 | 180 / 590 | 145 / 476 | | | | |
| | | | 4000K | 134 | 187 / 613 | 151 / 495 | | | | |
| 2.2 Static White Series 2 | 1.97 in. (50 mm) | 48 LEDs/ft (160 LEDs/m) | 1800K | 83 | 169.8 / 557 | 136.96 / 449 | IP20: 42 ft (12.8 m) IP65: 32.8 ft (10 m) | ✓ | ✓ | |
| | | | 2000K | 96 | 196.4 / 644 | 158.4 / 520 | | | | |
| | | | 2200K | 106 | 216.9 / 712 | 174.9 / 574 | | | | |
| | | | 2400K | 111 | 227.1 / 745 | 183.15 / 601 | | | | |
| | | | 2700K | 120 | 245.5 / 806 | 198 / 650 | | | | |
| | | | 3000K | 122 | 249.6 / 819 | 201.3 / 660 | | | | |
| | | | 3500K | 127 | 259.8 / 852 | 209.55 / 687 | | | | |
| | | | 4000K | 133 | 272.1 / 893 | 219.45 / 720 | | | | |
| 3.0 Static White Series 2 | 1.97 in. (50 mm) | 48 LEDs/ft (160 LEDs/m) | 1800K | 84 | 234 / 769 | 189 / 620 | IP20: 36 ft (11 m) IP65: 32.8 ft (10 m) | ✓ | ✓ | |
| | | | 2000K | 98 | 273 / 897 | 221 / 723 | | | | |
| | | | 2200K | 108 | 301 / 989 | 243 / 797 | | | | |
| | | | 2400K | 109.8 | 306 / 1005 | 247 / 811 | | | | |
| | | | 2700K | 122.9 | 343 / 1125 | 277 / 907 | | | | |
| | | | 3000K | 130 | 363 / 1190 | 293 / 960 | | | | |
| | | | 3500K | 133 | 371 / 1217 | 299 / 982 | | | | |
| | | | 4000K | 133 | 371 / 1217 | 299 / 982 | | | | |
| 4.4 Static White Series 2 | 1.97 in. (50 mm) | 48 LEDs/ft (160 LEDs/m) | 1800K | 81 | 331 / 1087 | 267 / 877 | 28 ft 4 in. (8.64 m) | ✓ | ✓ | |
| | | | 2000K | 95 | 389 / 1275 | 314 / 1029 | | | | |
| | | | 2200K | 105 | 430 / 1410 | 347 / 1137 | | | | |
| | | | 2400K | 109 | 446 / 1463 | 360 / 1180 | | | | |
| | | | 2700K | 122 | 499 / 1638 | 403 / 1321 | | | | |
| | | | 3000K | 129 | 528 / 1732 | 426 / 1397 | | | | |
| | | | 3500K | 132 | 540 / 1772 | 436 / 1429 | | | | |
| | | | 4000K | 132 | 540 / 1772 | 436 / 1429 | | | | |
| 0.75 Static Color Series 2 | 1.97 in. (50 mm) | 48 LEDs/ft (160 LEDs/m) | Red | 41 | 29 / 94 | 23 / 76 | IP20: 49 ft (15 m) IP65: 32.8 ft (10 m) | ✓ | ✓ | |
| | | | Green | 175 | 122 / 400 | 98 / 323 | | | | |
| | | | Blue | 19 | 13.3 / 43 | 10.69 / 35 | | | | |
| | | | Amber | 34 | 24 / 78 | 19 / 63 | | | | |
| 1.5 Static Color Series 2 | 1.97 in. (50 mm) | 48 LEDs/ft (160 LEDs/m) | Red | 42 | 59 / 192 | 47 / 155 | IP20: 49 ft (15 m) IP65: 32.8 ft (10 m) | ✓ | ✓ | |
| | | | Green | 160 | 223 / 732 | 180 / 591 | | | | |
| | | | Blue | 18 | 25 / 82 | 20 / 66 | | | | |
| | | | Amber | 34 | 47 / 156 | 38 / 125 | | | | |

RIBBONLYTE SPECIFICATIONS & COMPATIBILITY

| Available Wattages | Cuttable Length | LED Pitch | Color Temperature | lm/W without Lens | Delivered Lumens with Clear Lens (lm/ft / lm/m) | Delivered Lumens with Milky Lens (lm/ft / lm/m) | Max Length | Compatible with Channel | | |
|-----------------------------|---------------------|--------------------------|-------------------|-------------------|---|---|--|-------------------------|------|------|
| | | | | | | | | IP20 | IP65 | IP68 |
| 2.2 Static Color Series 2 | 1.97 in. (50 mm) | 48 LEDs/ft (160 LEDs/m) | Red | 42 | 86 / 282 | 69 / 277 | IP20: 42 ft (12.8 m) IP65: 32.8 ft (10 m) | ✓ | ✓ | |
| | | | Green | 145 | 297 / 973 | 239 / 785 | | | | |
| | | | Blue | 18 | 37 / 121 | 30 / 97 | | | | |
| | | | Amber | 34 | 70 / 228 | 56 / 184 | | | | |
| 3.0 Static Color Series 2 | 1.97 in. (50 mm) | 48 LEDs/ft (160 LEDs/m) | Red | 40 | 112 / 366 | 90 / 295 | 32.8 ft (10 m) | ✓ | ✓ | |
| | | | Green | 127 | 354 / 1162 | 286 / 937 | | | | |
| | | | Blue | 25 | 70 / 229 | 56 / 185 | | | | |
| | | | Amber | 29 | 81 / 265 | 65 / 214 | | | | |
| 4.4 Static Color Series 2 | 1.97 in. (50 mm) | 48 LEDs/ft (160 LEDs/m) | Red | 38 | 155 / 510 | 125 / 411 | 29 ft (8.8 m) | ✓ | ✓ | |
| | | | Green | 117 | 479 / 1571 | 386 / 1267 | | | | |
| | | | Blue | 24 | 98 / 322 | 79 / 260 | | | | |
| | | | Amber | 25 | 102 / 336 | 83 / 271 | | | | |
| 2.4 Static White Linea | 1.97 in. (50 mm) | 146 LEDs/ft (480 LEDs/m) | 2700K | 67 | 149.7 / 491 | 120.8 / 396 | 21.3 ft (6.5 m) | ✓ | N/A | N/A |
| | | | 3000K | 71 | 158.1 / 519.9 | 127.5 / 419.3 | | | | |
| | | | 3500K | 83 | 185.1 / 608.2 | 149.3 / 490.5 | | | | |
| | | | 4000K | 83 | 185.1 / 608.2 | 149.3 / 490.5 | | | | |
| 3.0 Static White Linea | 1.97 in. (50 mm) | 146 LEDs/ft (480 LEDs/m) | 2700K | 66 | 184.1 / 604.5 | 148.5 / 487.5 | 21.3 ft (6.5 m) | ✓ | N/A | N/A |
| | | | 3000K | 73 | 203.7 / 668.7 | 164.3 / 539.3 | | | | |
| | | | 3500K | 78 | 217.6 / 714.2 | 175.5 / 576 | | | | |
| | | | 4000K | 83 | 231.6 / 759.8 | 186.8 / 612.8 | | | | |
| 4.3 Static White Linea | 1.97 in. (50 mm) | 146 LEDs/ft (480 LEDs/m) | 2700K | 75 | 300.4 / 983.9 | 242.3 / 793.5 | 24.6 ft (7.5 m) | ✓ | N/A | N/A |
| | | | 3000K | 78 | 311.6 / 023 | 251.3 / 825 | | | | |
| | | | 3500K | 86 | 344.1 / 129 | 277.5 / 910.5 | | | | |
| | | | 4000K | 86 | 344.1 / 29 | 277.5 / 910.5 | | | | |
| 6.1 Variable White Linea | 1.09 in. (27.78 mm) | 175 LEDs/ft (576 LEDs/m) | 2700K + 6500K | 95 | 539.4 / 1769.8 | 435 / 427.3 | 16.4 ft (5 m) | ✓ | N/A | N/A |
| 1.0 Variable White Series 2 | 1.97 in. (50 mm) | 42 LEDs/ft (140 LEDs/m) | 2000K + 6500K | 85 | 79 / 259 | 64 / 209 | 32.8 ft (10 m) | ✓ | ✓ | |
| 3.0 Variable White Series 2 | 1.97 in. (50 mm) | 42 LEDs/ft (140 LEDs/m) | 2000K + 6500K | 80 | 223 / 732 | 180 / 591 | 32.8 ft (10 m) | ✓ | ✓ | |
| 6.0 Variable White Series 2 | 1.97 in. (50 mm) | 42 LEDs/ft (140 LEDs/m) | 2000K + 6500K | 75 | 419 / 1373 | 337.5 / 1107 | 19 ft 8 in. (6 m) | ✓ | ✓ | |

DIODE VISIBILITY CHART (Data below applies to installations with Milky lens only)

| | | | |
|---|--|--|-------------------------------|
|  | No Visible Diode = N Note: Linea RibbonLyte has no visible diode |  | With Visible Diode = Y |
| Static White & Static Color RibbonLyte | | Color Changing RibbonLyte | |
| 0.75/1.5/2.2 | 3.0/4.4 | Variable White | |
| IP20 IP65 | IP20 IP65 | IP20 IP65 | |
| N | N | N | |

AVAILABLE DRIVERS / CONTROLLERS AND DIMMING OPTIONS / WIRE GAUGE CHART

NON-DIMMING ELECTRONIC DRIVERS

ELV & MLV DRIVERS



30W, 60W, 96W
Non-Dimming Electronic
Class 2 Drivers

Part No.:
• DRVW2430 (30 Watt)
• DRVW2460 (60 Watt)
• DRVW2496 (96 Watt)
Output Voltage: 24 V
Voltage Range: 120-277 VAC
IP Rating: Dry or Damp
UL Listed



240W, 320W
Non-Dimming
Electronic Drivers

Part No.:
• DRVW24240 (240 Watt)
• DRVW24320 (320 Watt)
Output Voltage: 24 V
Voltage Range: 90-305 VAC
IP Rating: Dry or Damp
UL Recognized



60W, 96W, 150W, 300W, 600W_test
ELV/MLV Dimmable Drivers

Part No.:
• DRVW2460ELVMVLV (60 Watt)
• DRVW2496ELVMVLV (96 Watt)
• DRVW24150ELVMVLV (150 Watt)
• DRVW24300ELVMVLV (300 Watt)
Line Voltage Dimmable Drivers
Output Voltage: 24 V
Voltage Range: 100-277 VAC
IP Rating: IP67
UL, CE, and CSA Listed

0-10V DRIVERS



0-10V Dimmable Waterproof Drivers

96W Part No.: DRVW249610P
288W Part No.: DRVW2428810P
Output Voltage: 24 V (+/- 0.5V)
Voltage Range: 100-277 VAC
Environmental Rating: UL Wet Location
UL Listed



0-10V Dimmable 90W VW/WD Driver

Part No.: DRVRFWDVW2490120

DMX CONTROLLER AND PART NUMBER - FOR COLOR CHANGING VERSIONS



GLASS TOUCH
WALL CONTROLLERS
Part Number: AWCRGBWBK
AWCVWBK



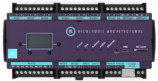
1 ZONE WALL CONTROLLER
Part Number: DMXCTRLG



5 ZONE WALL CONTROLLER
Part Number: DMXCTRL



10 ZONE WALL CONTROLLER
Part Number: DMXCTRLD



2 UNIVERSE DMX CONTROLLER
Part Number: DMXCTRLDR2U



4 CHANNEL WATERPROOF
DMX INTERFACE
Part Number: DMXINFWLCD4



5 CHANNEL
DMX INTERFACE
Part Number: DMXINFOLED5



DMX OPTO SPLITTER
Part Number: DMXOS8

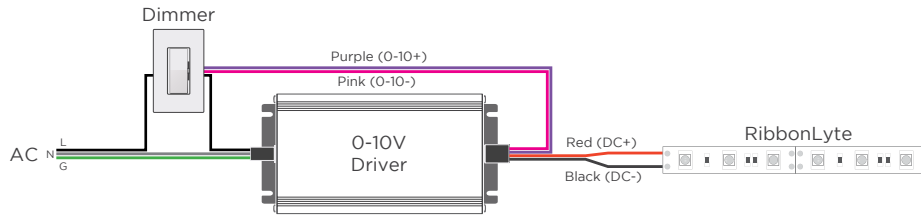
6 UNIVERSE DMX CONTROLLER
Part Number: DMXCTRLDR6U

DRIVER AND RIBBONLYTE AT FULL LOAD

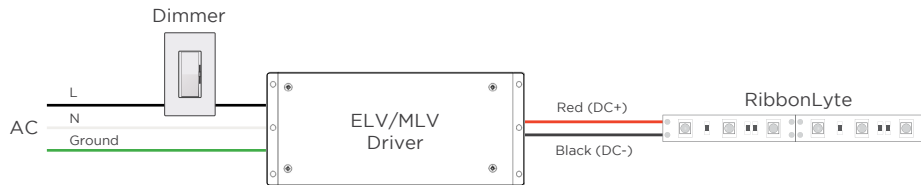
| Wattages | 30 | | 60 | | 96 | | 150 | | 200 | | 240 | | 300 | | 320 | | |
|-------------------------------|------------|--------|--------|--------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| | Wire Gauge | Feet | Meters | Feet | Meters | Feet | Meters | Feet | Meters | Feet | Meters | Feet | Meters | Feet | Meters | Feet | Meters |
| 24 AWG / 0.25 mm ² | 14 | 4.27 | 9 | 2.74 | 5.5 | 1.68 | 3.75 | 1.14 | 2.75 | 0.84 | 2.25 | 0.69 | 1.75 | 0.53 | 1.75 | 0.53 | 0.53 |
| 22 AWG / 0.34 mm ² | 22 | 6.71 | 14 | 4.27 | 9 | 2.74 | 5.75 | 1.75 | 4.5 | 1.37 | 3.5 | 1.07 | 2.75 | 0.84 | 2.75 | 0.84 | 0.84 |
| 20 AWG / 0.5 mm ² | 35 | 10.67 | 23 | 7.01 | 14 | 4.27 | 9 | 2.74 | 7 | 2.13 | 5.75 | 1.75 | 4.5 | 1.37 | 4.25 | 1.30 | 1.30 |
| 18 AWG / 0.75 mm ² | 56 | 17.07 | 37 | 11.28 | 23 | 7.01 | 15 | 4.57 | 11 | 3.35 | 9 | 2.74 | 7.5 | 2.29 | 7 | 2.13 | 2.13 |
| 16 AWG / 1.5 mm ² | 90 | 27.44 | 60 | 18.29 | 37 | 11.28 | 24 | 7.32 | 18 | 5.49 | 15 | 4.57 | 12 | 3.66 | 11 | 3.35 | 3.35 |
| 14 AWG / 2.5 mm ² | 142 | 43.29 | 95 | 28.96 | 59 | 17.99 | 38 | 11.59 | 28 | 8.54 | 23 | 7.01 | 19 | 5.79 | 17 | 5.18 | 5.18 |
| 12 AWG / 4 mm ² | 226 | 68.90 | 151 | 46.04 | 94 | 28.66 | 60 | 18.29 | 45 | 13.72 | 37 | 11.28 | 30 | 9.15 | 28 | 8.54 | 8.54 |
| 10 AWG / 6 mm ² | 360 | 109.76 | 240 | 73.17 | 150 | 45.73 | 96 | 29.27 | 72 | 21.95 | 60 | 18.29 | 48 | 14.63 | 45 | 13.72 | 13.72 |
| 8 AWG / 10 mm ² | 574 | 175.00 | 381 | 116.16 | 239 | 72.87 | 153 | 46.65 | 115 | 35.06 | 95 | 28.96 | 76 | 23.17 | 71 | 21.65 | 21.65 |

WIRING DIAGRAMS

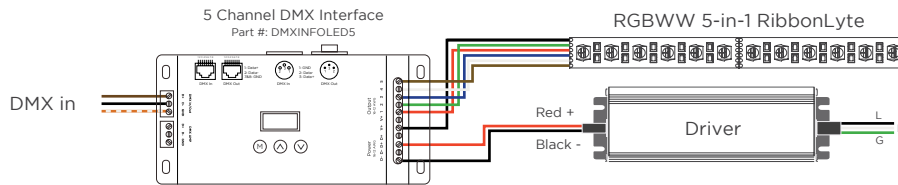
0-10V



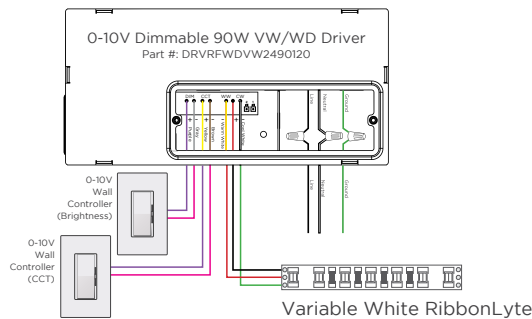
MLV / ELV



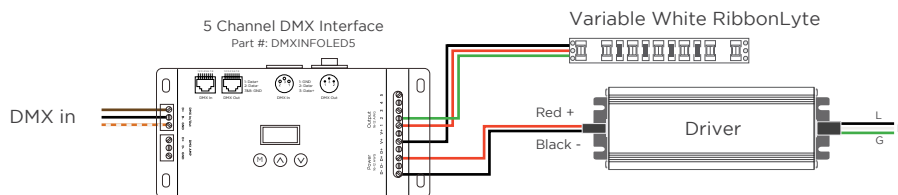
DMX



2-CHANNEL VARIABLE WHITE DIMMING



DMX WIRING DIAGRAM - COMPATIBLE WITH ALL MODELS OF VARIABLE WHITE RIBBONLYTE



WIRE COLORS PER RIBBONLYTE COLOR

STATIC WHITE + STATIC COLOR
Red Wire (+) Positive
Black Wire (-) Negative

RGBW + RGBA
Black Wire (+) Positive
Green Wire (-) goes to Green Channel
Red Wire (-) goes to Red Channel
Blue Wire (-) goes to Blue Channel
White Wire (-) goes to White Channel

RGBWW
Black (+) Positive
Green Wire (-) goes to Green Channel
Red Wire (-) goes to Red Channel
Blue Wire (-) goes to Blue Channel
White Wire (-) goes to White Channel 1
Brown Wire (-) goes to White Channel 2

VARIABLE WHITE
Black Wire (+) Positive
Red Wire (-) goes to Warm White Channel
Green Wire (-) goes to Cool White Channel