

B2 BENDABLE CHANNEL FIXTURE

B2 Bendable Channel features a flexible aluminum profile designed to bend two ways. Use a top bend to create stunning custom fixtures that trace arches and coves or use a side bend to create unique pendants with our RibbonLyte products.

- Field assembly only
- 0.79 in. (20 mm) wide
- 100°x140° beam angle
- Wattage Range from 0.75 W/ft (2.46 W/m) to 8.8 W/ft (28.9 W/m)
- Static White delivered lumen range from 44 lm/ft (145 lm/m) up to 594 lm/ft (1949 lm/m)
- Mounting available with mounting clips, side mounting clips, and Suspended mount
- Use a Milky Lens for bendable installations
(Round Milky Lens does not bend and is for interior applications only)

HOUSING FINISHES



Silver Standard Black* White* Custom RAL*

*Additional fee applies

LENS FINISHES



Milky Lens
75% Light Transmission

Round Milky Lens*
70% Light Transmission

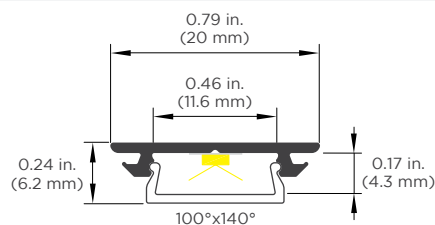
* Round Milky Lens does not bend.

AVAILABLE COLORS & COLOR TEMPERATURES



DIMENSIONS

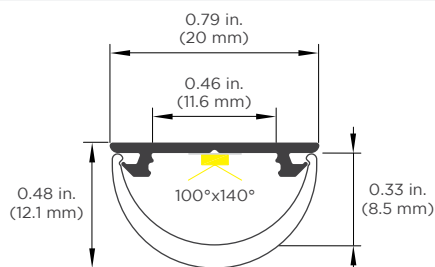
B2 Bendable Channel with Milky Lens



Width: 0.79 in. (20 mm)
Height: 0.24 in. (6.2 mm)
Internal Width: 0.46 in. (11.6 mm)
Internal Height: 0.17 in. (4.3 mm)

B2 Bendable Channel with Round Milky Lens

(Round Milky Lens does not bend and is for interior applications only)



Width: 0.79 in. (20 mm)
Height: 0.48 in. (12.1 mm)
Internal Width: 0.46 in. (11.6 mm)
Internal Height: 0.33 in. (8.5 mm)

Note:

1. This channel does not require mounting clips. Please see our installation guide for instructions.
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.

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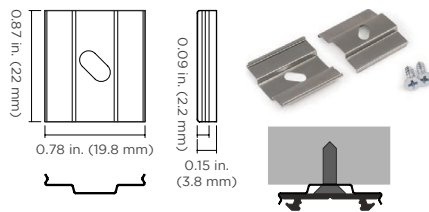
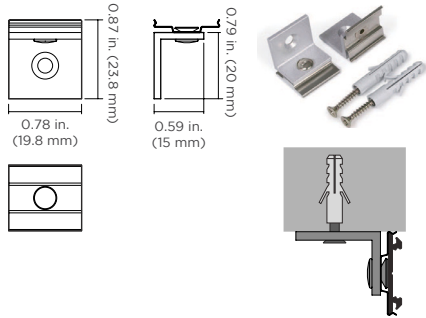
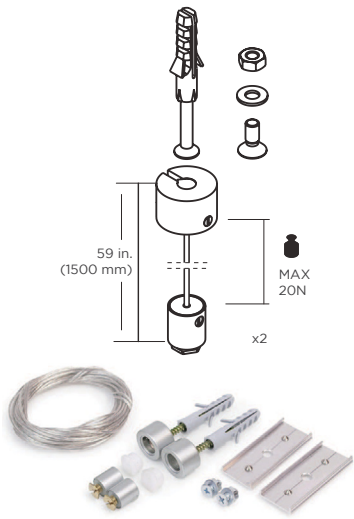
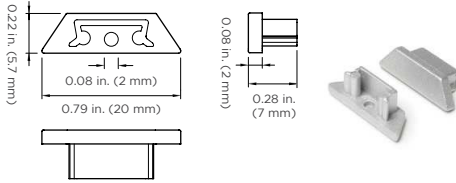
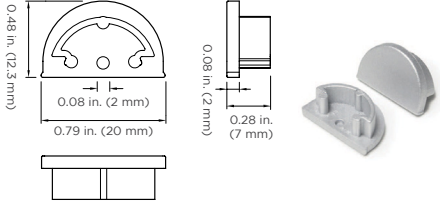
RoHS

SPECIFICATIONS

Beam Angle	100°x140°
Lens Type	Milky Lens, Round Milky Lens (Round Milky Lens does not bend)
Length	Channel is sold by the foot and cut to your exact desired length
Operating Voltage	24V
Dimming	MLV / 0-10 Volt / ELV / DALI / DMX
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, RGBW, RGBWW, RGBA, VW, Warm Dim (1800K, 2000K, 2200K only available in IP20)
CRI	90+ CRI (Static white only)
Minimum Bending Radius	20 in. (50 cm)
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

NOTE: When bending to the outside, length of lens will need to be longer than length of channel base. When bending to the inside, lens will need to be shorter than channel base. Account for 2 mm for each end cap.

ACCESSORIES

Mounting Clip	Side Mounting Clip	Sling (for suspended mounting type)
		 Note: Power is connected through the air craft cable
End Caps for B2 with Milky Lens	End Caps for B2 with Round Milky Lens	
		

ORDERING GUIDE

STEP 1 Complete Channel Part Number

CHANNEL	LENS	HOUSING COLOR	MOUNTING TYPE
CHB2			
CHB2 - B2 Bendable Channel	M - Milky Lens RM* - Round Milky Lens * Not bendable and for interior applications only	SV - Silver WH - White BK - Black Consult factory for custom colors	C - Mounting Clips SC - Side Mounting Clips S - Suspended (only available with static white and static color models)

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 RGBWW20 - RGBWW 5-in-1 IP20	RGBWS220 - RGBW Series 2 IP20 RGBWS265 - RGBW Series 2 IP65 RGBWA20 - RGBW/A IP20 RGBWA65 - RGBW/A IP65	VWS220 - VW Series 2 IP20 VWS265 - VW Series 2 IP65 WD20 - Warm Dim IP20 WD65 - Warm Dim IP65

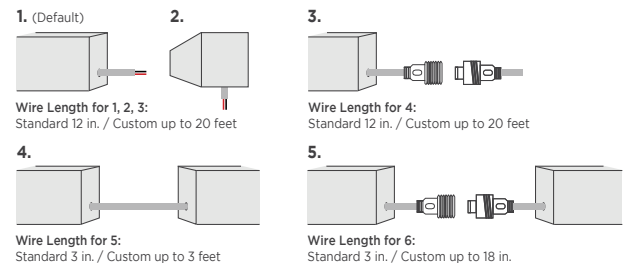
NOTE: To ensure waterproofing standards are met, IP65 RibbonLyte can NOT be cut in the field.

WATTAGE	COLOR
0.75 - 0.75 W/ft (2.46 W/m - Static White, Static Color)	18 - 1800K RGB27 - Red, Green, Blue + 2700K
1.0 - 1.0 W/ft (3.3 W/m - Variable White)	20 - 2000K RGB30 - Red, Green, Blue + 3000K
1.5 - 1.5 W/ft (4.9 W/m - Static White, Static Color)	22 - 2200K RGB40 - Red, Green, Blue + 4000K
2.2 - 2.2 W/ft (7.2 W/m - Static White, Static Color)	24 - 2400K RGB60 - Red, Green, Blue + 6000K
3.0 - 3.0 W/ft (9.8 W/m - Static White, Static Color, Variable White)	27 - 2700K RGB2465 - Red, Green, Blue + 2400K + 6500K
4.4 - 4.4 W/ft (14.4 W/m - Static White, Static Color, RGBW, RGBWW, RGBA)	30 - 3000K RGBA - Red, Green, Blue + Amber
5.2 - 5.2 W/ft (17.1 W/m - Warm Dim)	35 - 3500K VW - Variable White
5.0 - 5.0 W/ft (16.4 W/m - Static White, Static Color)	40 - 4000K 2920 - Warm Dim 2900K-2000K (IP20)
5.5 - 5.5 W/ft (18.0 W/m - RGBW, RGBA)	60 - 6000K 2721 - Warm Dim 2900K-2000K (IP65)
6.0 - 6.0 W/ft (19.7 W/m - Static White, Static Color, Variable White)	R - Red Z - Undecided**
8.8 - 8.8 W/ft (28.86 W/m - RGBW, RBGWW, RGBA)	A - Amber ** For quotes only. Must be chosen before final order.
	G - Green
	B - Blue

CONNECTION OPTIONS (See diagrams on the right)

1 - End Feed Bare Wire Connection	4 - Soldered Daisy Chain
2 - Back Feed Bare Wire Connection	5 - Daisy Chain With IP67 Couplers
3 - End Feed with IP67 Male Coupler	

Custom Length (ft.)



RIBBONLYTE SPECIFICATIONS & COMPATIBILITY

Available Wattages	Cuttable Length	LED Pitch	Color Temp.	lm/W without Lens	Delivered Lumens with Milky Lens (lm/ft / lm/m)	Delivered Lumens with Round 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	47 / 155	44 / 145	IP20: 49 ft (15 m) IP65: 32.8 ft (10 m)	✓	✓	
			2000K	99	56 / 183	52 / 171				
			2200K	109	61 / 201	57 / 188				
			2400K	113	64 / 209	59 / 195				
			2700K	123	69 / 227	65 / 212				
			3000K	123	69 / 227	65 / 212				
			3500K	130	73 / 240	68 / 224				
			4000K	134	75 / 247	70 / 231				
			6000K	131	74 / 242	69 / 226				
1.5 Static White Series 2	1.97 in. (50 mm)	48 LEDs/ft (160 LEDs/m)	1800K	84	95 / 310	88 / 289	IP20: 49 ft (15 m) IP65: 32.8 ft (10 m)	✓	✓	
			2000K	98	110 / 362	103 / 338				
			2200K	109	123 / 402	114 / 375				
			2400K	113	127 / 417	119 / 389				
			2700K	123	138 / 454	129 / 424				
			3000K	123	138 / 454	129 / 424				
			3500K	129	145 / 476	135 / 444				
			4000K	134	151 / 495	141 / 462				
			6000K	131	147 / 484	138 / 451				
2.2 Static White Series 2	1.97 in. (50 mm)	48 LEDs/ft (160 LEDs/m)	1800K	83	137 / 449	128 / 419	IP20: 42 ft (12.8 m) IP65: 32.8 ft (10 m)	✓	✓	
			2000K	96	158 / 520	148 / 485				
			2200K	106	175 / 574	163 / 536				
			2400K	111	183 / 601	171 / 561				
			2700K	120	198 / 650	185 / 606				
			3000K	122	201 / 660	188 / 616				
			3500K	127	210 / 687	196 / 642				
			4000K	133	219 / 720	205 / 672				
			6000K	128	211 / 693	197 / 647				
3.0 Static White Series 2	1.97 in. (50 mm)	48 LEDs/ft (160 LEDs/m)	1800K	84	189 / 620	176 / 579	IP20: 36 ft (11 m) IP65: 32.8 ft (10 m)	✓	✓	
			2000K	98	221 / 723	206 / 675				
			2200K	108	243 / 797	227 / 744				
			2400K	109.8	247 / 811	231 / 756				
			2700K	122.9	277 / 907	258 / 847				
			3000K	130	293 / 960	273 / 896				
			3500K	133	299 / 982	279 / 916				
			4000K	133	299 / 982	279 / 916				
			6000K	128	288 / 945	269 / 882				
4.4 Static White Series 2	1.97 in. (50 mm)	48 LEDs/ft (160 LEDs/m)	1800K	81	267.3 / 877	249 / 818	28 ft 4 in. (8.64 m)	✓	✓	
			2000K	95	314 / 1029	293 / 960				
			2200K	105	347 / 1137	323 / 1061				
			2400K	109	360 / 1180	336 / 1101				
			2700K	122	403 / 1321	376 / 1233				
			3000K	129	426 / 1397	397 / 1304				
			3500K	132	436 / 1429	407 / 1334				
			4000K	132	436 / 1429	407 / 1334				
			6000K	126	416 / 1364	388 / 1273				
5.0 Static White Series 2	1.4 in. (35.7 mm)	68 LEDs/ft (224 LEDs/m)	1800K	83	311 / 1021	291 / 953	IP20: 33 ft 4 in. (10.1 m) IP65: 32.8 ft (10 m)	✓	✓	
			2000K	98	368 / 1206	343 / 1125				
			2200K	107	401 / 1316	375 / 1229				
			2400K	110	412 / 1351	384 / 1261				
			2700K	123	461 / 1512	430 / 1411				
			3000K	130	488 / 1599	455 / 1493				
			3500K	133	499 / 1636	466 / 1527				
			4000K	133	499 / 1636	466 / 1527				
			6000K	127	476 / 1562	445 / 1458				

RIBBONLYTE SPECIFICATIONS & COMPATIBILITY

Available Wattages	Cuttable Length	LED Pitch	Color Temp.	lm/W without Lens	Delivered Lumens with Milky Lens (lm/ft / lm/m)	Delivered Lumens with Round Milky Lens (lm/ft / lm/m)	Max Length	Compatible with Channel		
								IP20	IP65	IP68
6.0 Static White Series 2	1.4 in. (35.7 mm)	68 LEDs/ft (224 LEDs/m)	1800K	82	369 / 1211	344 / 1130	28 ft (8.5 m)	✓	✓	
			2000K	95	428 / 1403	399 / 1309				
			2200K	106	477 / 1565	445 / 1461				
			2400K	109	491 / 1609	458 / 1502				
			2700K	122	549 / 1801	512 / 1681				
			3000K	129	581 / 1905	542 / 1778				
			3500K	132	594 / 1949	554 / 1819				
			4000K	132	594 / 1949	554 / 1819				
			6000K	126	567 / 1860	529 / 1736				
0.75 Static Color Series 2	1.97 in. (50 mm)	48 LEDs/ft (160 LEDs/m)	Red	41	23 / 76	22 / 71	IP20: 49 ft (15 m) IP65: 32.8 ft (10 m)	✓	✓	
			Green	175	98 / 323	92 / 301				
			Blue	19	11 / 35	10 / 33				
			Amber	34	19 / 63	18 / 59				
1.5 Static Color Series 2	1.97 in. (50 mm)	48 LEDs/ft (160 LEDs/m)	Red	42	47 / 155	44 / 145	IP20: 49 ft (15 m) IP65: 32.8 ft (10 m)	✓	✓	
			Green	160	180 / 591	168 / 551				
			Blue	18	20 / 66	19 / 62				
			Amber	34	38 / 125	36 / 117				
2.2 Static Color Series 2	1.97 in. (50 mm)	48 LEDs/ft (160 LEDs/m)	Red	42	69 / 227	65 / 212	IP20: 42 ft (12.8 m) IP65: 32.8 ft (10 m)	✓	✓	
			Green	145	239 / 785	223 / 733				
			Blue	18	30 / 97	28 / 91				
			Amber	34	56 / 184	52 / 172				
3.0 Static Color Series 2	1.97 in. (50 mm)	48 LEDs/ft (160 LEDs/m)	Red	40	90 / 295	84 / 267	32.8 ft (10 m)	✓	✓	
			Green	127	286 / 937	267 / 875				
			Blue	25	56 / 185	53 / 172				
			Amber	29	65 / 214	61 / 200				
4.4 Static Color Series 2	1.97 in. (50 mm)	48 LEDs/ft (160 LEDs/m)	Red	38	125 / 411	117 / 384	29 ft (8.8 m)	✓	✓	
			Green	117	386 / 1267	360 / 1182				
			Blue	24	79 / 260	74 / 243				
			Amber	25	83 / 271	77 / 253				
5.0 Static Color Series 2	1.4 in. (35.7 mm)	68 LEDs/ft (224 LEDs/m)	Red	37	139 / 455	130 / 425	30 ft (9.14 m)	✓	✓	
			Green	116	435 / 1427	406 / 1332				
			Blue	24	90 / 295	84 / 276				
			Amber	26	98 / 320	91 / 299				
6.0 Static Color Series 2	1.4 in. (35.7 mm)	68 LEDs/ft (224 LEDs/m)	Red	37	167 / 546	155 / 510	28 ft (8.5 m)	✓	✓	
			Green	113	509 / 1668	475 / 1557				
			Blue	23	104 / 340	97 / 317				
			Amber	24	108 / 354	101 / 331				
1.0 Variable White Series 2	1.97 in. (50 mm)	42 LEDs/ft (140 LEDs/m)	2000K + 6500K	85	53.75 / 209	60 / 195	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	180 / 591	168 / 551	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	337.5 / 1107	315 / 1033	32.8 ft (10 m)	✓	✓	

RIBBONLYTE SPECIFICATIONS & COMPATIBILITY

Available Wattages	Cuttable Length	LED Pitch	Color Temp.	lm/W without Lens	Delivered Lumens with Milky Lens (lm/ft / lm/m)	Delivered Lumens with Round Milky Lens (lm/ft / lm/m)	Max Length	Compatible with Channel		
								IP20	IP65	IP68
4.4 RGBW Series 2	1.97 in. (50 mm)	36 LEDs/ft (120 LEDs/m)	RGBW	45	148.5 / 487.2	138.6 / 454.7	19 ft 8 in. (6 m)	✓	N/A	N/A
5.5 RGBW Series 2	1.97 in. (50 mm)	36 LEDs/ft (120 LEDs/m)	RGBW	59	243.3 / 798.5	272.2 / 745.3	IP65: 16 ft 4 in. (5 m) IP68: 19 ft 7.9 in. (6 m)	N/A	✓	
8.8 RGBW Series 2	1.97 in. (50 mm)	36 LEDs/ft (120 LEDs/m)	RGBW	61	402.6 / 1320.9	375.8 / 1232.9	16 ft 4 in. (5 m)	✓	N/A	N/A
4.4 RGBW	6.55 in. (166.4 mm)	18 LEDs/ft (60 LEDs/m)	RGBW	65	214.5 / 704	200 / 657	19 ft 7.9 in. (6 m)	✓	✓	
4.4 RGBA	6.55 in. (166.4 mm)	18 LEDs/ft (60 LEDs/m)	RGBA	33	108.9 / 357	101.6 / 333	19 ft 7.9 in. (6 m)	✓	✓	
5.5 4-in-1 RGBW	3.94 in. (100 mm)	18 LEDs/ft (60 LEDs/m)	RGBW	51	210.4 / 690	196.4 / 644	19 ft 7.9 in. (6 m)	✓	✓	
5.5 4-in-1 RGBA	3.94 in. (100 mm)	18 LEDs/ft (60 LEDs/m)	RGBA	27	111.4 / 365	104 / 341	19 ft 7.9 in. (6 m)	✓	✓	
4.4 5-in-1 RGBA	2.46 in. (62.5 mm)	29 LED/ft (96 LED/m)	RGBWW	59	194.7 / 638.8	181.7 / 596.2	16 ft 4 in. (5 m)	✓	N/A	N/A
8.8 5-in-1 RGBA	2.46 in. (62.5 mm)	29 LED/ft (96 LED/m)	RGBWW	50	330.0 / 1082.7	308.0 / 1010.5	11 ft 6 in. (3.5 m)	✓	N/A	N/A
5.2 Warm Dim	3.94 in. (100 mm)	36 LEDs/ft (120 LEDs/m)	WARM DIM	55	214.5 / 704	200.2 / 657	16 ft 4 in. (5 m)	✓	✓	

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

	No Visible Diode = N		With Visible Diode = Y
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With Milky Lens

Static White & Static Color RibbonLyte			Color Changing RibbonLyte								
0.75/1.5/2.2	3.0/4.4	5.0/6.0	4.4 RGBW Series 2	5.5 RGBW Series 2	8.8 RGBW Series 2	4.4 RGBW/A	5.5 4-in-1 RGBW/A	4.4 5-in-1 RGBWW	8.8 5-in-1 RGBWW	Warm Dim	Variable White
IP20 IP65	IP20 IP65	IP20 IP65	IP20	IP65	IP20	IP20 IP65	IP20 IP65	IP20	IP20	IP20 IP65	IP20 IP65
Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y

With Round Milky Lens

Static White & Static Color RibbonLyte			Color Changing RibbonLyte								
0.75/1.5/2.2	3.0/4.4	5.0/6.0	4.4 RGBW Series 2	5.5 RGBW Series 2	8.8 RGBW Series 2	4.4 RGBW/A	5.5 4-in-1 RGBW/A	4.4 5-in-1 RGBWW	8.8 5-in-1 RGBWW	Warm Dim	Variable White
IP20 IP65	IP20 IP65	IP20 IP65	IP20	IP65	IP20	IP20 IP65	IP20 IP65	IP20	IP20	IP20 IP65	IP20 IP65
N	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y

AVAILABLE DRIVERS / CONTROLLERS AND DIMMING OPTIONS / WIRE GAUGE CHART

NON-DIMMING ELECTRONIC 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

ELV & MLV DRIVERS



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

Part No.:

- DRVW2460ELVMLV (60 Watt)
- DRVW2496ELVMLV (96 Watt)
- DRVW24150ELVMLV (150 Watt)
- DRVW24300ELVMLV (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.: DVRFW2490120

DMX CONTROLLER AND PART NUMBER - FOR COLOR CHANGING VERSIONS



GLASS TOUCH
WALL CONTROLLERS

Part Number: AWCRGBWWBK
AWCVWBK



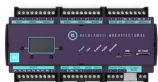
1 ZONE WALL CONTROLLER
Part Number: DMXCTRLG



5 ZONE WALL CONTROLLER
Part Number: DMXCTRL



10 ZONE WALL CONTROLLER
Part Number: DMXCTRLD



2 UNIVERSE DMX CONTROLLER
Part Number: DMXCTRLDR2U

6 UNIVERSE DMX CONTROLLER
Part Number: DMXCTRLDR6U



4 CHANNEL WATERPROOF
DMX INTERFACE
Part Number: DMXINFWLCD4



5 CHANNEL
DMX INTERFACE
Part Number: DMXINFOLED5



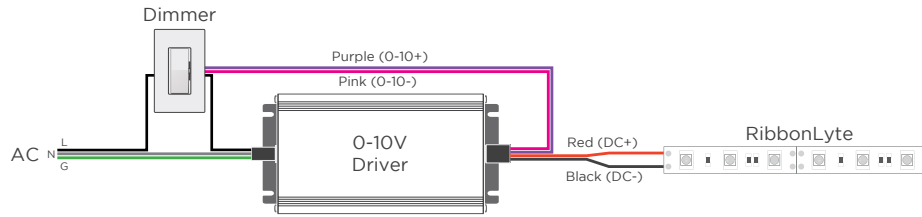
DMX OPTO SPLITTER
Part Number: DMXOS8

DRIVER AND RIBBONLYTE AT FULL LOAD

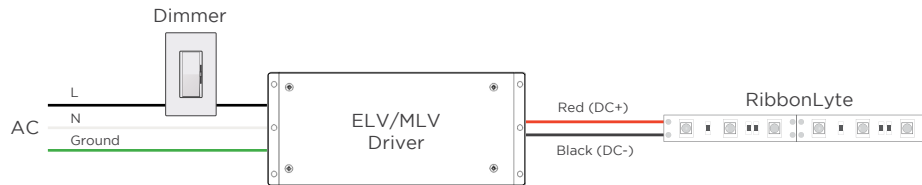
Wattages	30		60		96		150		200		240		300		320	
Wire Gauge	Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters
24 AWG	14	4.27	9	2.74	5.5	1.68	3.75	1.14	2.75	0.84	2.25	0.69	1.75	0.53	1.75	0.53
22 AWG	22	6.71	14	4.27	9	2.74	5.75	1.75	4.5	1.37	3.5	1.07	2.75	0.84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

WIRING DIAGRAMS

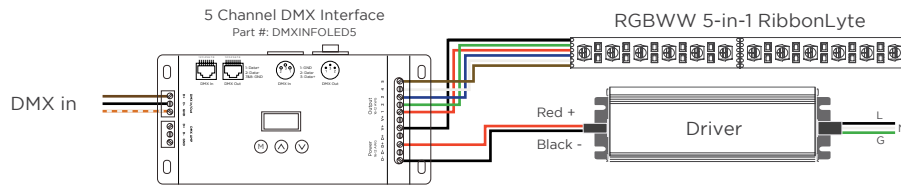
0-10V



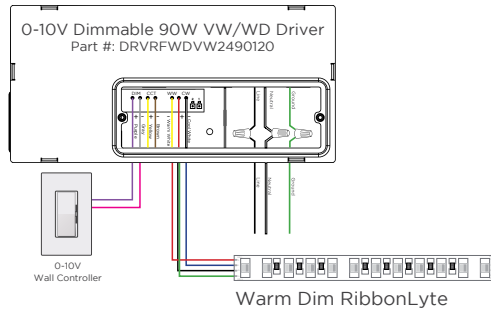
MLV / ELV



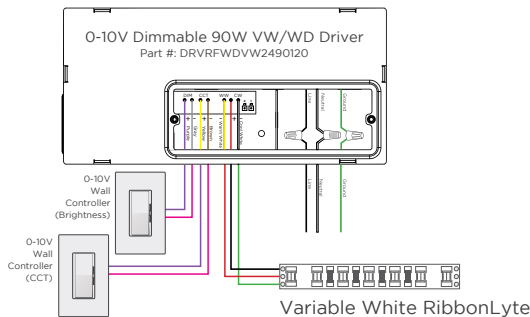
DMX



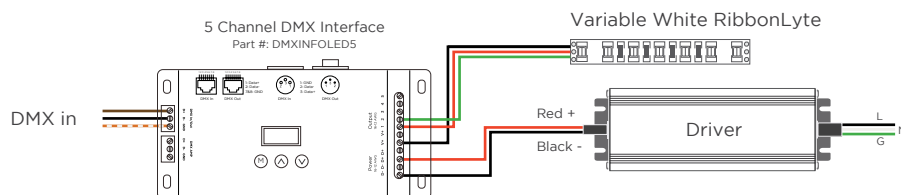
WARM DIM



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

WARM DIM

Red Wire (-) goes to Warm White Channel
Blue Wire (-) goes to Cool White Channel
Black Wire (+) goes to Warm White Channel
Green Wire (+) goes to Cool White Channel

VARIABLE WHITE

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