

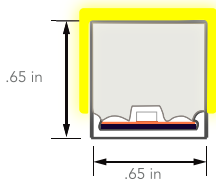
LEDSCAPE FLEX TOP NEON WIDE COLOR CHANGING IP68

LEDscape LED Neon strip (IP40/IP67/IP68) is a high quality, flexible LED strips with a unique, diffuse co-extrusion technology, offering a wide 210 degree angle. The combination of high quality and exceptional flexibility, allows for an endless range of indoor and outdoor applications. LEDscape offers a preassembled mirror welded connector for instant waterproof IP68 usage.

PRODUCT HIGHLIGHTS

- **BINNING:** ±50K
- **CRI:** >90
- **EXPECTED LIFETIME:** L70 > 70,000 hours
- **OPERATING TEMP:** -40°F – 131°F
- **DEGREE OF PROTECTION:** IP40/IP67/IP68
- **RADIUS RATING:** UL
- **BENDING RADIUS:** 4.7 in
- **CORD LENGTH EXPECTED:** 3 ft
- **OPERATING VOLTAGE:** 24V, constant voltage
- **WARRANTY:** 5 year
- **FEATURES:** Dimmable, Plug & Play, Assorted colors, Accessories available, Effective heat dissipation, Excellent lumen/watt ratio, very flexible, custom output, custom colors.

*Not color chasing, illustration of RGBW only



CHARACTERISTICS

	Power	Length Inc. ¹	Max Run Length ²	Dimming
Tunable White	3.6 w/ft	3.93 in	32ft	DMX / DALI
RGB	4.0 w/ft	3.28 in	32ft	
RGBW	5.2 w/ft	3.28 in	26 ft	
D-RGBW	5.5 w/ft	3.93 in ³	26 ft	

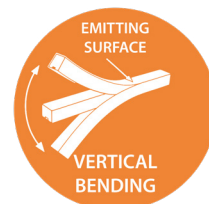
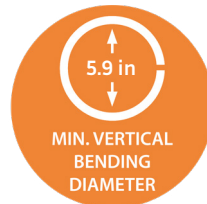
Notes:

- Length Increments:** Refers to the Strip's cuttable segments.
- Max Run Length:** Refers to the Strip's total run lengths from the connector to the end. 2X The run length with powering on both ends. Consult with factory
- D-RGBW (Dynamic RGBW):** Allows color changing per Segment of 3.90 inches (10cm). Each Segment required 4 DMX addresses.

Lumen for white only. MAX. connection length between -35 - 45 °C. LEDscape reserves the right to modify the information above without notice. All LEDscape Product must have surge Protection for 5 year warranty. Without surge protection warranty is VOID

AVAILABLE COLORS

- TW 2200K-5700K
- RGB/RGBW
- Custom



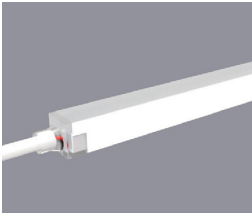
ORDERING CHART

Example: 20 -FLEX-T-NW-RGBW30-S40-CL

Length	LED Stock Code	Series	Color		Connector & Environment		Mounting	
			Color	Code	Connector	Environment	Mounting	Option
1-32 ft <small>NOTE: Refer to MAX run lengths below for each lumen option. If total exceeds, you will receive 2 pieces. Example: 40 ft = (2) 20 ft RGBW Max 26ft</small>	FLEX-T LED Strip	NW Neon Top Wide (outdoor IP68)	RGB	RGB	S68	Straight IP68	CC	Clear Channel
			RGBW27	RGBW 2700K	B68	Bottom Angle IP68	CL	Clear Clip
			RGBW30	RGBW 3000K	SA68	Side Angle IP68		
			RGBW40	RGBW 4000K				
			TW	2200-5700K				
			CU	Custom Color				

Notes:
Product sold PER FOOT. Stock code may differ from UL/ETL certification, consult factory if required.

NEON TOP CONNECTORS



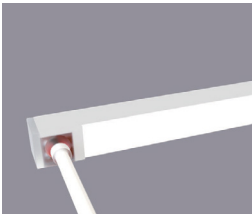
S68 STRAIGHT CONNECTOR SET IP68

Part #: FLex-T-N-Conn-S68
Cord length: 3 ft
Dimensions: 0.12 L x 0.65 W x 0.67 H inch



B68 BOTTOM CONNECTOR SET IP68

Part #: FLex-T-N-Conn-B68
Cord length: 3 ft
Dimensions: 0.12 L x 0.75 W x 0.67 H inch



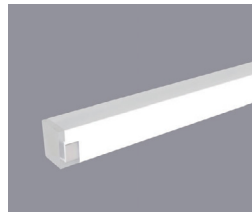
SA68 SIDE CONNECTOR SET IP68

Part #: FLex-T-N-Conn-SA68
Cord length: 3 ft
Dimensions: 0.12 L x 0.75 W x 0.67 H inch



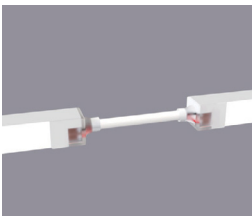
EC40/67 END CAP IP40 & IP67

Part #: FLex-T-N-EC40/67
Dimensions: 1.8 L x 0.75 W x 0.67 H inch



EC68 END CAP IP68

Part #: FLex-T-N-EC68
Dimensions: 0.12 L x 0.75 W x 0.67 H inch



JMP68 JUMPER IP68

Part #: Flex-T-N-Conn-Jmp68
Cord length: 6 in
Part #: Flex-T-N-Conn-Jmp68-XX
Length: XX (inches, customer to specify)
Dimensions: 0.12 L x 0.75 W x 0.67 H inch

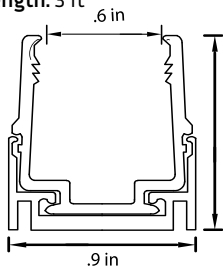
Note: IP68 Connector ships factory assembled with corresponding end cap. Customer may elect to cut and use IP40/67 end cap in the field, but installed assumes all responsibility for correct waterproofing and does not fall under factory warranty.

NEON LED MOUNTING

CC CLEAR PLASTIC CHANNEL

Part # 3-Flex-T-NW-CC

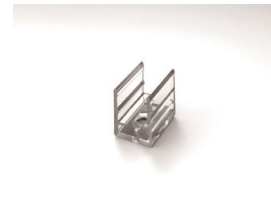
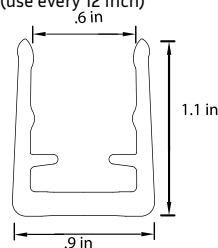
Length: 3 ft



CL CLEAR PLASTIC CLIP

Part # 3-Flex-T-NW-CL

(use every 12 inch)



Channels provided in 3FT segments. 6 FT segments available on request. MOQ applies



LEDSCAPE DMX POWER SUPPLIES

The LEDscape Series of Constant Voltage Class 2 LED Drivers from offers both cETLus style enclosures. The enclosure has a built-in junction box on both the input and output. These drivers are IP68 and are suitable for all locations. With universal input voltage ranging from 120 to 277VAC, this series of drivers are designed for commercial, industrial and residential applications. Our DMX RGBW smooth flicker-free linear dimming down to 1% with any DMX controller. RDM Protocol for ease of on-site programming.

PRODUCT HIGHLIGHTS

- **INPUT VOLTAGE:** 120/277 V
- **OUTPUT VOLTAGE:** Variable 18-25V
- **INPUT FREQUENCY:** 50/60 HZ
- **OPERATING TEMP:** -13°F – 104°F
- **PROTOCOL:** DMX512 RDM
- **DEGREE OF PROTECTION (IP):** IP68
- **DIMMABLE:** to 1%
- **CLASS 2:** All sizes
- **LOAD REQUIREMENTS:** 10%

Note: If using outdoor, verify contractor use included water and moisture tight enclosure. Not direct burial rated.

POWER AND CONNECTION DIAGRAM

POWER SUPPLY = Product Wattage X Length X

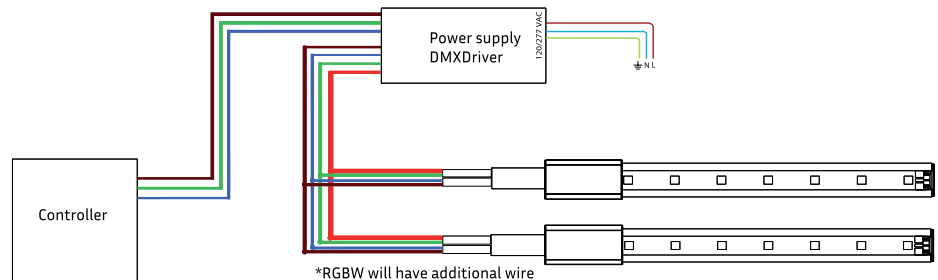
24 Nominal supply voltage of LEDscape in Volt
Recommended MAC output of power supply 80%

To calculate MAX run distance from Power Supply to LED reference power drop chart : [Here](#).

Note: If using outdoor, verify contractor use included water and moisture tight enclosure. Not direct burial rated.

CHARACTERISTICS

Power	Output Current	Efficiency	Power Factor	Dimensions
120W	4100mA	> 95%	>0.95	9.50" L X 3.62" W X 1.65" H
300W	8200mA	> 95%	>0.95	12.5" L X 10.25" W X 1.81" H



ORDERING CHART

NOTE: View additional options [here](#).

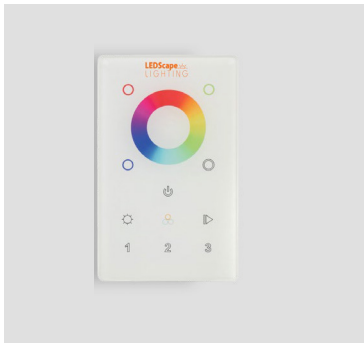
Ordering Example: PS-24-0-DMX-120-U

Series		Output Voltage		Environment		Dimming		Wattage		Voltage Input	
PS	Power Supply	24	24V	0	Outdoor/Indoor	DMX	DMX 512	120	60-120W	U	120/277V
								300	121-300W		
								CU	Custom Output		

Notes:

Power Supplies should still be in outdoor enclosure if direct buried application. LEDscape Lighting does NOT conduct start-up and/or programming. Advise to hire DMX professional if needed.

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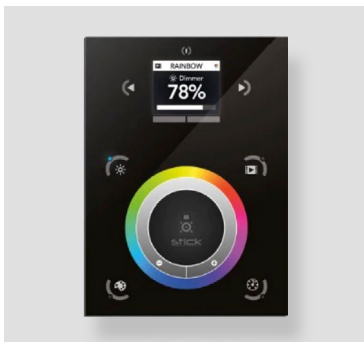
LEDSCAPE DMX CONTROLLERS

LEDscape Wall Color Controller allows for smooth color control and dimming all in one. The Wall Mounted Version fits in a standard switch box. It operates with all DMX 512 Drivers and decoders. You can set up to 3 Zones per controller and does not have any preset settings. 12-36V compatible.

ORDERING CHART

Ordering Example: DXC-DMX-I-W

Series		Type		Environment		Control	
DXC	DMX Controller	DMX	DMX 512	I	Indoor	W	Wall Mounted



ADVANCED COLOR CONTROLLER

LEDscape Wall Color Controller by Nicolaudie is aimed at architectural lighting installations requiring an advanced level of programming (color changing effects, specific colors etc). The controller provides a clean and user-friendly panel. Featuring an on/off button, 6 scene buttons and a color wheel, the controller is ideal for hotels, homes and public environments.

With 1024 DMX channels, Wi-Fi for remote network control and scene calendar triggers USB programmable from a PC or Mac, up to 10 zone, 36 scenes can be stored within the controller and directly recalled via 6 touch sensitive buttons.

ORDERING CHART

Ordering Example: DXC-Pro-RGBW-I

Series		COLOR		Environment	
DXC-Pro	Professional DMX Controller	RGBW	RGB	I	Indoor

LEDscape Lighting does NOT conduct start-up and/or programming. Advise to hire DMX professional if needed. The Pro DMX Controller does require programming on-site.

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LEDSCAPE CCT POWER SUPPLIES

The LEDscape Series of Constant Voltage Class 2 LED Drivers from offers both cETLus style enclosures. The enclosure has a built-in junction box on both the input and output. These drivers are IP68 and are suitable for all locations. With universal input voltage ranging from 120 to 277VAC, this series of drivers are designed for commercial, industrial and residential applications. Our smooth flicker-free linear dimming down to 1% with most Dimmers. Pick from Dim to Warm OR CCT Tunable.

PRODUCT HIGHLIGHTS

- **INPUT VOLTAGE:** 120/277 V
- **OUTPUT VOLTAGE:** Variable 18-25V
- **INPUT FREQUENCY:** 50/60 HZ
- **OPERATING TEMP:** -13°F – 104°F
- **CCT TUNABLE:** Triac, 0-10V
- **WARM DIM:** Triac, 0-10V
- **DEGREE OF PROTECTION (IP):** IP68
- **DIMMABLE:** to 1%
- **CLASS 2:** All sizes
- **LOAD REQUIREMENTS:** 10%

Note: If using outdoor, verify contractor use included water and moisture tight enclosure. Not direct burial rated.

POWER AND CONNECTION DIAGRAM

$$\text{POWER SUPPLY} = \text{Product Wattage} \times \text{Length} \times 120 \times \left[\frac{U \text{ Supply}}{24} \right]$$

OPTIONS:

U Set supply voltage of the power supply in Volt
24 Nominal supply voltage of LEDscape in Volt
Recommended MAC output of power supply 80%

To calculate MAX run distance from Power Supply to LED reference power drop chart : [Here](#).

Note: If using outdoor, verify contractor use included water and moisture tight enclosure. Not direct burial rated.

CHARACTERISTICS

Power	Output Current	Efficiency	Power Factor	Dimensions
30W	1250mA	> 96%	>0.95	7.50" L X 54.05" W X 1.65"H
96W	4800mA	> 96%	>0.95	8.50" L X 4.05" W X 1.65"H
150W	6100mA	> 86%	>0.95	12.15" L X 4.85" W X 1.65"H

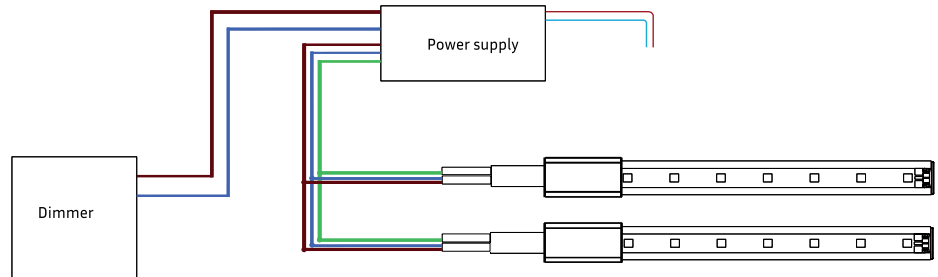


Illustration only, setup may differ. consult install instructions

ORDERING CHART

NOTE: View additional options [here](#).

Ordering Example: PS-24-0-CCT-60-U

Series		Output Voltage		Environment		Dimming		Wattage		Voltage Input	
PS	Power Supply	24	24V	0	Outdoor/Indoor	CCT	Tunable White & Warm Dimming	30	30W	U	120/277V
								96	31-96W		
								150	97-150W		
								CU	Custom Output		

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