

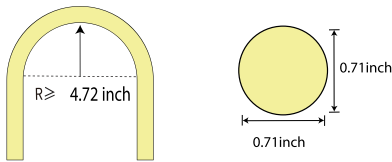


360 SMALL - COLOR CHANGING IP65

The Flex Strip 360 LED from LEDscape is a high quality, flexible LED strip with a unique co-extrusion technology. The combination of high quality and exceptional flexibility, allows for an endless range of indoor and outdoor applications.

PRODUCT HIGHLIGHTS

- BINNING:** $\pm 50K$
- CRI:** >90
- EXPECTED LIFETIME:** $L70 > 50,000$ hours
- OPERATING TEMP:** $22^{\circ}F - 131^{\circ}F (-30^{\circ}C - 55^{\circ}C)$
- DEGREE OF PROTECTION:** IP65
- Rating:** UL
- BENDING RADIUS:** 4.72 in
- 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.



AVAILABLE COLORS

- Ultra Warm White 2400K
- Extra Warm White 2700K
- Warm White 3000K
- Cool White 3500K
- Natural White 4000K
- RGB
- TW 2300k-3000K
- Custom

CHARACTERISTICS

Power	Voltage	Lumen	Length Increments ¹	Max Run Length ²
RGB	24v	98 lm/ft	1.96 in	16.4 ft
TW		259 lm/ft	1.23 in	

Notes:

1. **Length Increments:** Refers to the Strip's cuttable segments.

2. **Max Run Length:** Refers to the Strip's total run lengths from the connector to the end.

MAX. connection length between $-4^{\circ}F$ and $-22^{\circ}F$ is 1/3 of listed above. Lumen calculated at 2700K, please request individual datasheets if needed. LEDscape reserves the right to modify the information above without notice. Surge protection must be present on all circuits with LEDscape product to qualify for warranty.

ORDERING CHART

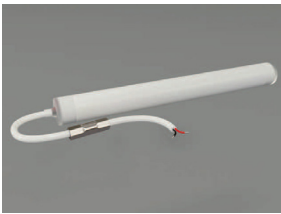
Example: 10-Flex-360-S24-RGB-S65-HC

Length	LED Stock Code	Series	Color		Environment		Mounting	
1-65 ft	FLEX LED Strip (Outdoor IP65)	360-S24 360 Neon Small	RGB	RGB	S65	Straight IP65	VC8	Vertical Cable
			RGBW24	RGBW 2400K	SA65	Side IP65	VFL	Vertical Flush
			RGBW27	RGBW 2700K			2VC	2-point ceiling
			RGBW30	RGBW 3000K			HC	Horizontal ceiling
			RGBW40	RGBW 4000K			MC	Channel
			TW	2300-3000K			CL	Clip
			CU	Custom Color				

Notes:

Product Ships IP67 w/ factory installed Connection. Stock code may differ from UL/ETL certification, consult factory if required.

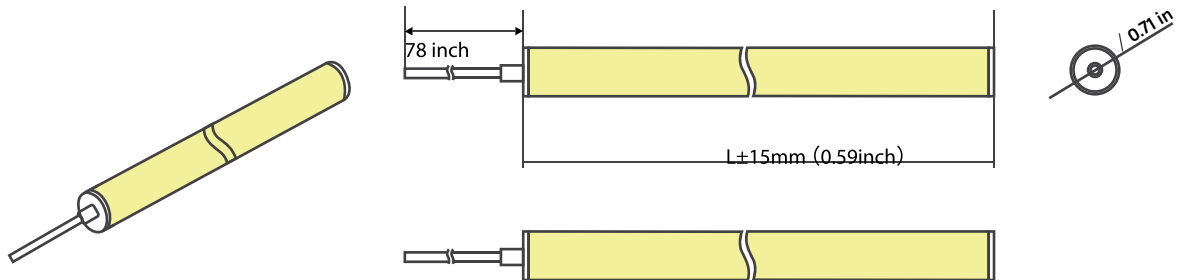
FLEX STRIP CONNECTORS



S65 STRAIGHT CONNECTOR SET IP65

Part #: Flex-360-S-Conn-S65

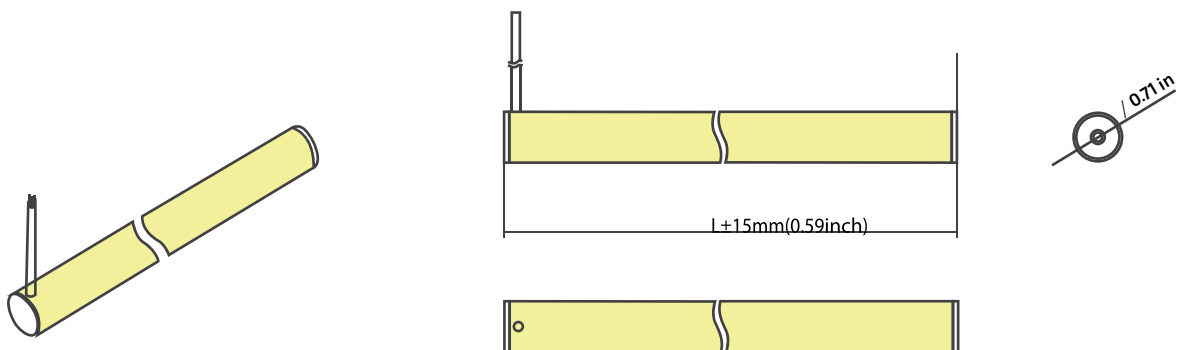
Cord length: 6 ft



SA65 SIDE CONNECTOR SET IP65

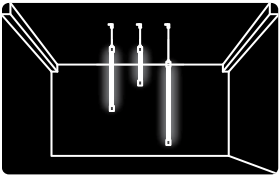
Part #: Flex-360-S-Conn-SA65

Cord length: 6 ft



Note: Replacing connector and/or cutting and installing end cap will make strip IP40. Installer Responsible for all waterproofing, and waterproofing will not under factory warranty.

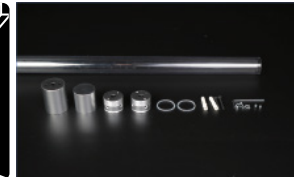
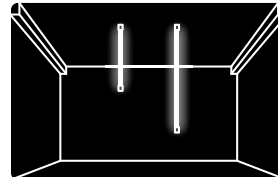
MOUNTING



VERTICAL CABLE

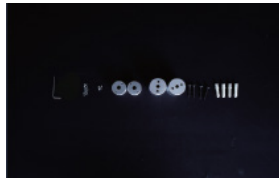
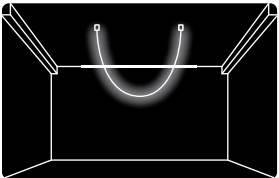
Part #: Flex-360-S-Mount-VC8

Cord length: 8.2 ft



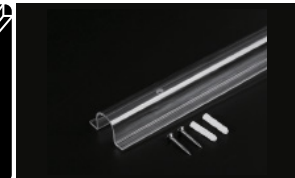
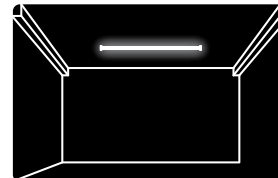
VERTICAL FLUSH

Part #: Flex-360-S-Mount-VFL



2-POINT CEILING

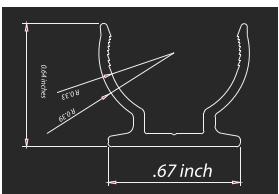
Part #: Flex-360-S-Mount-2VC



HORIZONTAL CEILING

Part #: Flex-360-S-Mount-HC

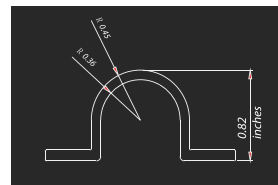
Length: 3 ft



MOUNTING CHANNEL

Part #: Flex-360-S-Mount-MC

Length: 3 ft



CLIP

Part #: Flex-360-S-Mount-CL

Length: 2 in

LEDSCAPE DMX POWER SUPPLIES

The LEDscape Series of Constant Voltage Class 2 LED Drivers offers both cETLus style enclosures, available in indoor (IP50, damp rated) and outdoor (IP68) versions. The outdoor enclosure has a built-in junction box on both the input and the output and is suitable for all locations. With universal input voltage ranging from 120 to 277VAC, this series of drivers is designed for commercial, industrial and residential applications. Our DMX RGBW power supplies offer smooth flicker-free linear dimming down to 1% with any DMX controller, and the RDM protocol allows for ease of on-site programming.



PRODUCT HIGHLIGHTS

	INDOOR	OUTDOOR
INPUT VOLTAGE	120/277 V	120/277 V
OUTPUT VOLTAGE	24V	24V
INPUT FREQUENCY	50/60 HZ	50/60 HZ
OPERATING TEMP	-13°F – 104°F	-13°F – 104°F
PROTOCOL	DMX512 / RDM	DMX512 / RDM
DEGREE OF PROTECTION (IP)	IP50	IP68
DIMMABLE	to 1%	to 1%
CLASS 2	All sizes	All sizes
LOAD REQUIREMENTS	10%	10%

CHARACTERISTICS

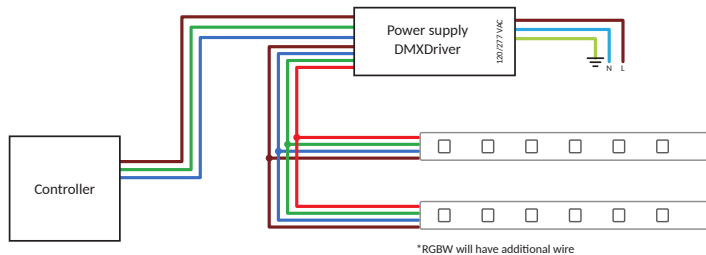
INDOOR

Power	Output Current	Efficiency	Power Factor	Dimensions
100W	4100mA	> 95%	>0.95	9.50" L X 3.62" W X 1.65"H
200W	7500mA	> 95%	>0.95	12.5" L X 10.25" W X 1.81"H

OUTDOOR

Power	Output Current	Efficiency	Power Factor	Dimensions
120W	4100mA	> 95%	>0.95	9.50" L X 34.25" W X 1.65"H
200W	7500mA	> 95%	>0.95	11.5" L X 10.25" W X 1.81"H
300W	8200mA	> 95%	>0.95	12.5" L X 13.25" W X 1.81"H

POWER AND CONNECTION DIAGRAM



POWER SUPPLY = Product Wattage X Length

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](#).

ORDERING CHART

Ordering Example: PS-24-I-DMX-100-U OR PS-24-O-DMX-120-U

Series		Output Voltage		Environment		Dimming		Wattage		Voltage Input			
								OR					
PS	Power Supply	24	24V	I	Indoor (damp listed)	DMX	DMX 512	Indoor (I)	Outdoor (O)	U	120/277V		
				O	Outdoor/Indoor			100 100W	120 120W				
				Indoor: IP50, damp listed. Outdoor: IP68, cETLus enclosure with built-in junction box on input and output. Suitable for all locations.				200 200W	200 200W				
									300 300W				
								CU Custom Output	CU Custom Output				

Notes:

Outdoor version does NOT have an interface to set the DMX address; it must be set utilizing an RDM device (by others).
Indoor version DOES have an interface and the address can be set on the device OR utilizing an RDM device (by others).
LEDscape Lighting does NOT conduct start-up and/or programming — advise to hire a DMX professional if needed.

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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

POWER SUPPLY = Product Wattage X Length

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

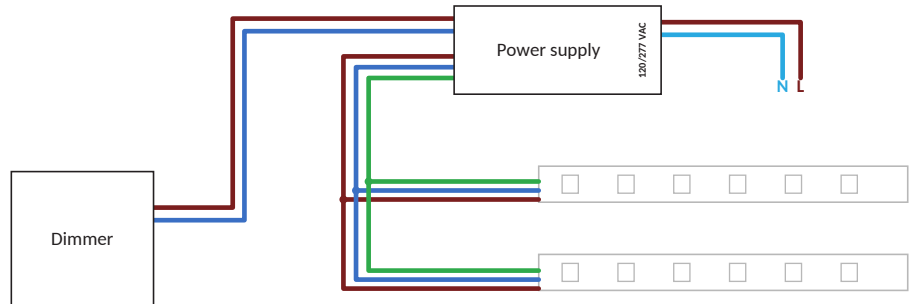


Illustration only, setup may differ. consult install instructions

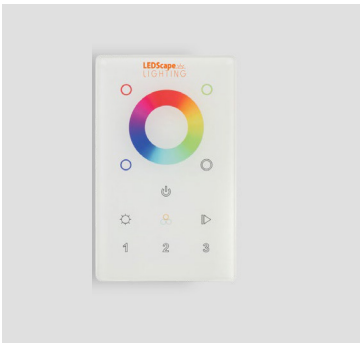
ORDERING CHART

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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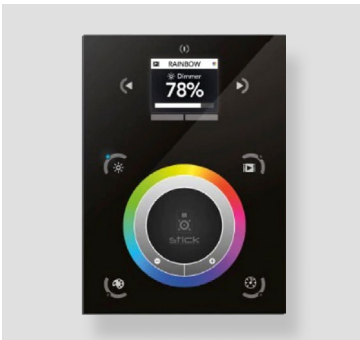
LEDSCAPE DMX CONTROLLERS

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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