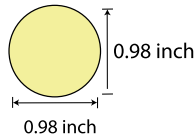
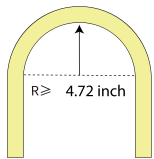


360 LARGE- COLOR CHASING IP65

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:** ±50K
- **CRI:** >90
- **EXPECTED LIFETIME:** L70 > 50,000 hours
- **OPERATING TEMP:** 22°F – 131°F (-30°C – 55°C)
- **DEGREE OF PROTECTION:** IP65
- **Rating:** UL
- **BENDING RADIUS:** 4.72 in
- **OPERATING VOLTAGE:** 24V, constant voltage
- **WARRANTY:** 3 year (outdoor), 5 year (indoor)
- **FEATURES:** Dimmable, Plug & Play, Assorted colors, Accessories available, Effective heat dissipation, Excellent lumen/watt ratio, very flexible, custom output, custom colors.



CHARACTERISTICS

Power	Voltage	Lumen	Length Increments ¹	Max Run Length ²
RGB (color chasing) 6.6 w/ft	12v	155 lm/ft	0.43 in	16.3 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.

MAX. connection length between -4 °F and -22 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.

AVAILABLE COLORS

- RGB/RGBW
- Custom

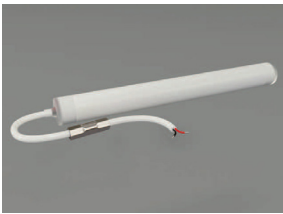
ORDERING CHART

Example: 10-Flex-360-L24-RGB-S65-HC

Length	LED Stock Code	Series		Color		Environment		Mounting	
		360-L12	12v	RGB-SPI	RGB Chasing	S65	Straight IP65	HC	Horizontal flush
1-16 ft	FLEX LED Strip (Outdoor IP65)	360-L12	12v	RGB-SPI	RGB Chasing	S65	Straight IP65	VC	Cable 8ft
								TR	Telescoping
								VFL	Vertical Flush
								2VC	2-point
								FCL	Flat Clip
								HCC	Horizontal Cable
								CirC	Circle Cable
								CC	Concealed ceiling
								CUP ³	Custom Pendant

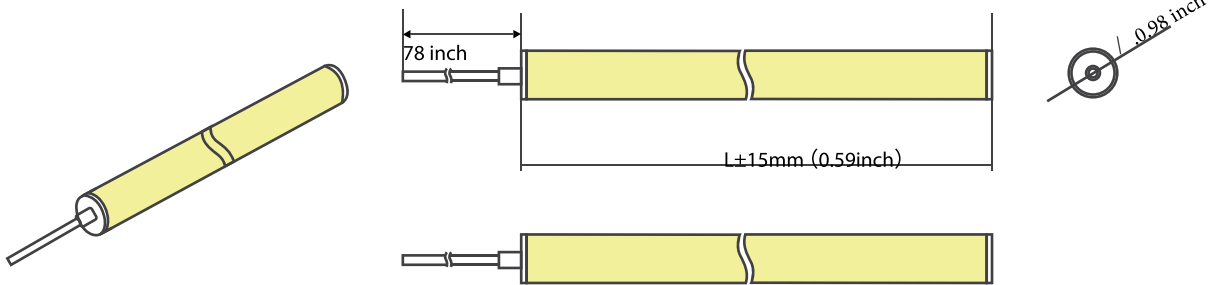
- Notes:**
- RGB/RGBW to use 24V only. Product Ships IP67 w/ factory installed Connection. Stock code may differ from UL/ETL certification, consult factory if required.
 - RGB-SPI is controlled via SPI

FLEX STRIP CONNECTORS



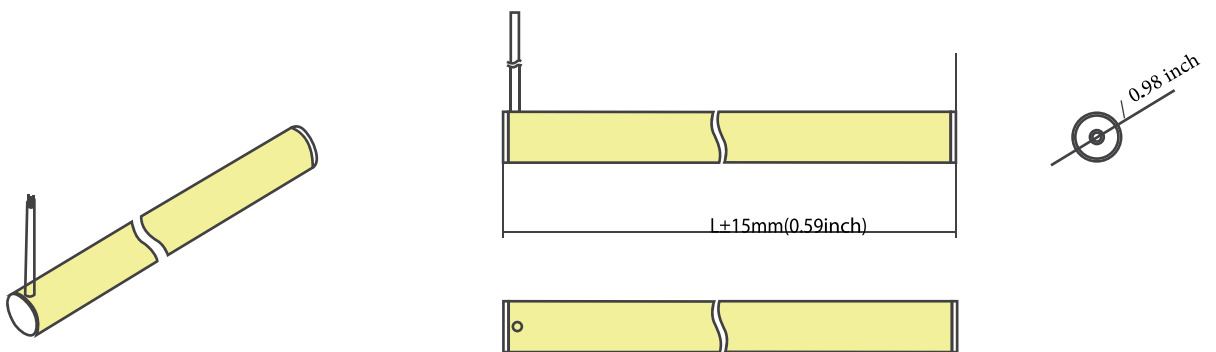
S65 STRAIGHT CONNECTOR SET IP65

Part #: Flex-360-L-Conn-S65
Cord length: 6 ft



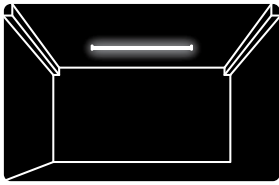
SA65 SIDE CONNECTOR SET IP65

Part #: Flex-360-L-Conn-SA65
Cord length: 6 ft

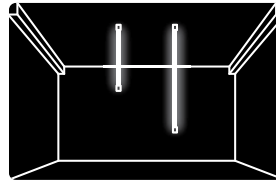


Note: IP67 Connector ships factory assembled with corresponding end cap. Customer may elect to cut and use IP40/65 end cap in the field, but installed assumes all responsibility for correct waterproofing and does not fall under factory warranty.

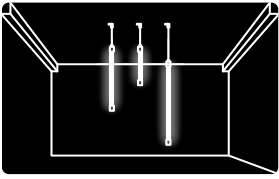
MOUNTING



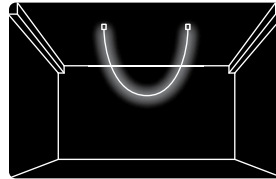
HORIZONTAL CEILING
 Part #: Flex-360-L-Mount-HC
 Length per piece: 3 ft



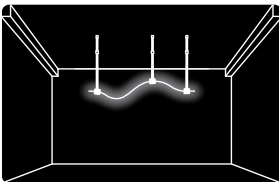
VERTICAL FLUSH
 Part #: Flex-360-L-Mount-VC8



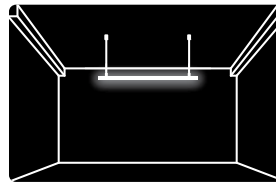
VERTICAL CABLE
 Part #: Flex-360-L-Mount-VC3
 Cord length: 3 ft
 Part #: Flex-360-L-Mount-VC3
 Cord length: 8 ft



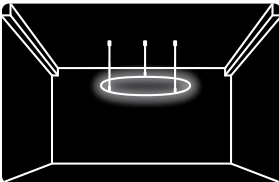
2-POINT CEILING
 Part #: Flex-360-Mount-L-2VC



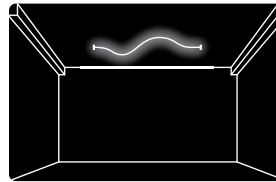
TELESCOPIC ROD
 Part #: Flex-360-L-Mount-TR-W (white)
 Part #: Flex-360-L-Mount-TR-B (black)
 Length: 12-24 inch adjustable



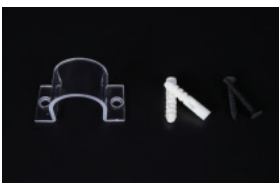
HORIZONTAL CABLE
 Part #: Flex-360-Mount-L-HCC



CIRCULAR CABLE
 Part #: Flex-360-Mount-L-CirC



CONCEALED CEILING
 Part #: Flex-360-Mount-L-CC



FLAT CLIP
 Part #: Flex-360-Mount-L-FLC



CUSTOM PENDANT
 Part #: Flex-360-Mount-L-CUP



NON-DIMMING POWER SUPPLIES

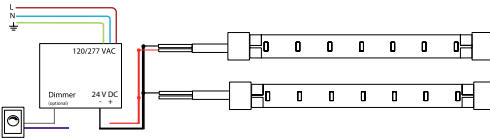
The LEDscape Series of Constant Voltage Class 2 LED Drivers from offers both cETLus style enclosures. The enclosure has a built-in junction box on both the input and output. These drivers are NEMA 4X and are suitable for all locations. With universal input voltage ranging from 120 to 277VAC, this series of drivers are designed for commercial, industrial and residential applications.

PRODUCT HIGHLIGHTS

- **INPUT VOLTAGE:** 120/277 V
- **OUTPUT VOLTAGE:** Variable 18-25V
- **INPUT FREQUENCY:** 50/60 HZ
- **OPERATING TEMP:** -13°F – 104°F
- **DEGREE OF PROTECTION (IP):** IP68
- **DIMMABLE:** NONE
- **CLASS:** 2
- **LOAD REQUIREMENT:** N/A (60-96W)
50% (120W - Up)

Note: If using outdoor, verify contractor use appropriate water and moisture tight enclosure. All exposed wires must be sealed to not allow moisture in.

POWER AND CONNECTION DIAGRAM



POWER SUPPLY = Product Wattage X Length

OPTIONS:

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](#).

CHARACTERISTICS

Power	Output Current	Efficiency	Power Factor	Dimensions
30W	1250mA	> 86%	>0.95	7.50" L X 3.62" W X 1.65"H
60W	2600mA	> 86%	>0.95	7.50" L X 3.62" W X 1.65"H
96W	4800mA	> 86%	>0.95	8.50" L X 3.66" W X 1.65"H
120W	5000mA	> 86%	>0.93	10.15" L X 4.85" W X 1.65"H
192W	8000mA	> 86%	>0.93	10.15" L X 4.85" W X 1.65"H
288W	8000mA	> 86%	>0.93	12.44" L X 4.85" W X 1.65" H
384W	16000mA	> 86%	>0.93	12.44" L X 4.85" W X 1.65" H

ORDERING CHART

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

Ordering Example: PS-24-O-D3-60-U

Series		Output Voltage		Environment		Dimming		Wattage		Voltage Input	
PS	Power Supply	12	12V	O	Outdoor/Indoor	ND	Non Dimming & 5 in 1 Dimming	30	10-30W	U	120/277V
								60	31-60W		
								96	61-96W		
								120	97-120W		
								192	121-192W		
								288	193-288W		
								384	289-384W		
								CU	Custom Input		

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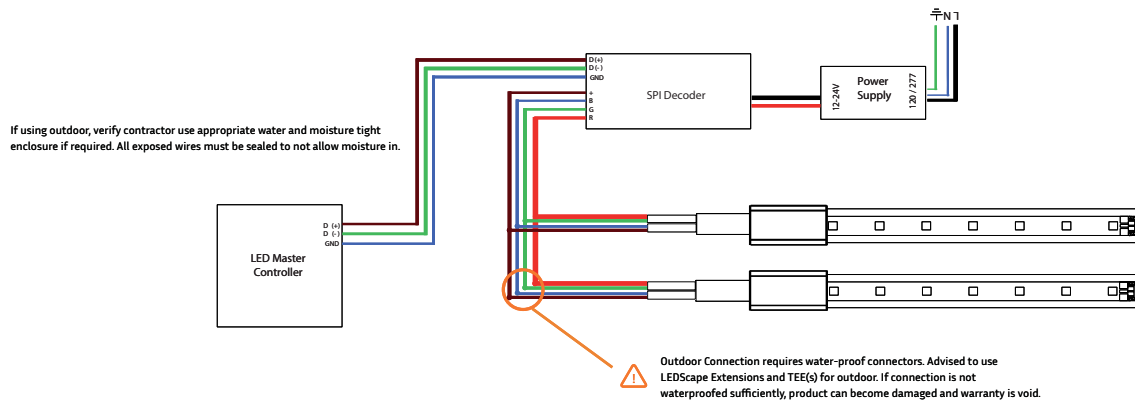


SPI to DMX512 DRIVER PRODUCT HIGHLIGHTS

The LEDscape interior SPI Decoder gives you infinite color control for low-voltage LED applications by converting the SPI Signal to DMX512 interface. Ranging from single color for accent and cove lighting all the way up to RGBW full color chasing solutions. The Indoor Decoder by is suitable in application up to IP20 environments. The DMX512 signal will work with and compatible DMX controllers or devices. This Decoder is not a stand-alone solution and must be used with a power supply and separate decoder.

- 9.6" Length x 2.5" Width x 1.26" Height
- Built-in DMX512 output
- 12-24 VAC wide input voltage
- To control single color, dual color, RGB/RGBW LED lighting
- Class II fully isolated plastic case
- IP20 rating, suitable for indoor LED lighting applications
- Working Temperature: -4 to 122 Fahrenheit

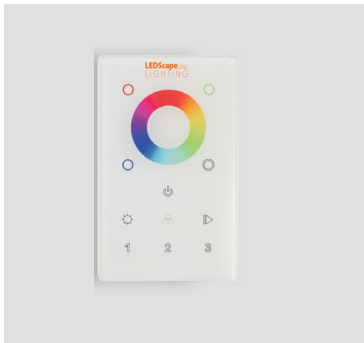
POWER AND CONNECTION DIAGRAM



ORDERING CHART

Ordering Example: SPI-12/24-I-DMX

Series		Output Voltage		Environment		Dimming	
SPI	SPI Protocol	12/24	12-24V	I	Indoor	DMX	DMX512



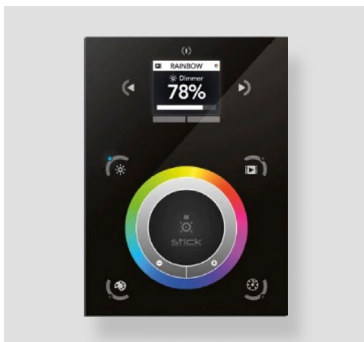
LEDSCAPE DMX CONTROLLERS

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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