Installation Instructions - Plexineon Surface Dynamic Color

Models: Plexineon Fixture Surface Mount Dynamic Color and Plexineon Rings Surface Mount Dynamic Color

5. SURFACE MOUNT ONLY

Please read all instructions prior to installation and keep for future reference!

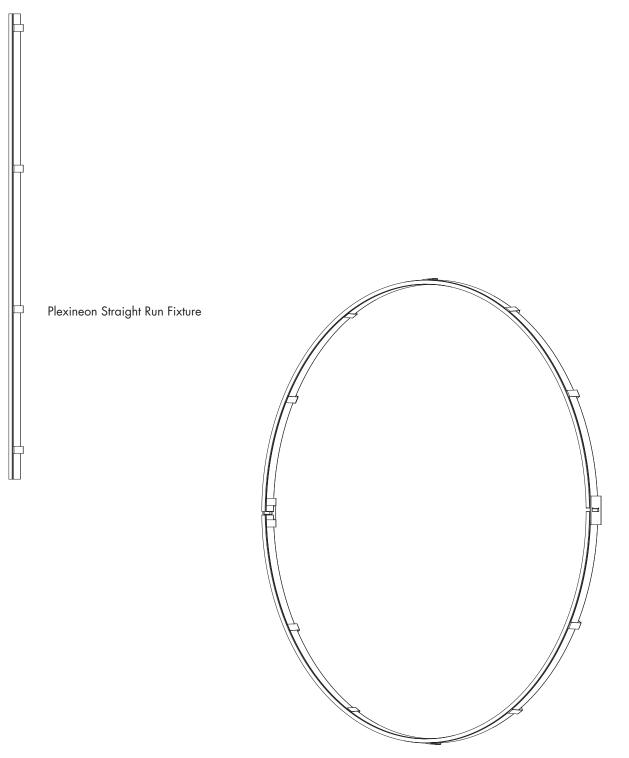
1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.

- 2. USE ONLY WITH CLASS 2 POWER UNIT
- 3. 24 VOLTS DC
- 4. SUITABLE FOR WET LOCATIONS



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Plexineon Ring Surface Mount

Installation Instructions - Plexineon Surface Dynamic Color



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- 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
- 2. USE ONLY WITH CLASS 2 POWER UNIT
- 3. 24 VOLTS DC
- 4. SUITABLE FOR WET LOCATIONS

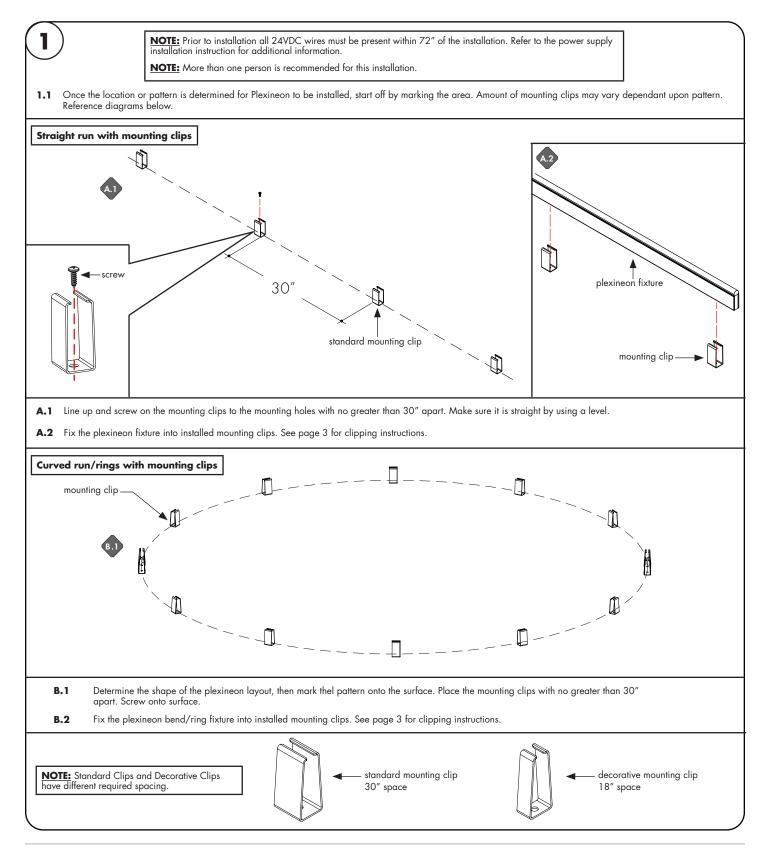
5. SURFACE MOUNT ONLY

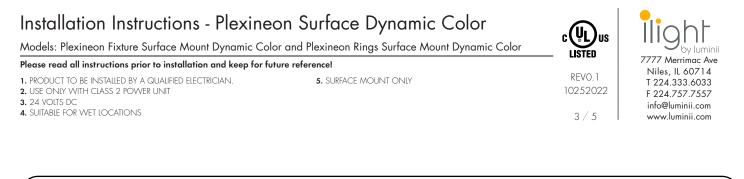


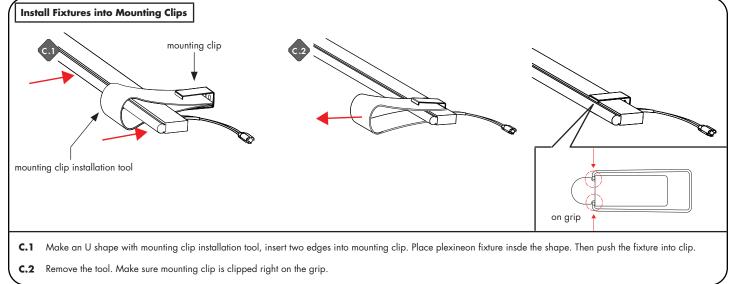
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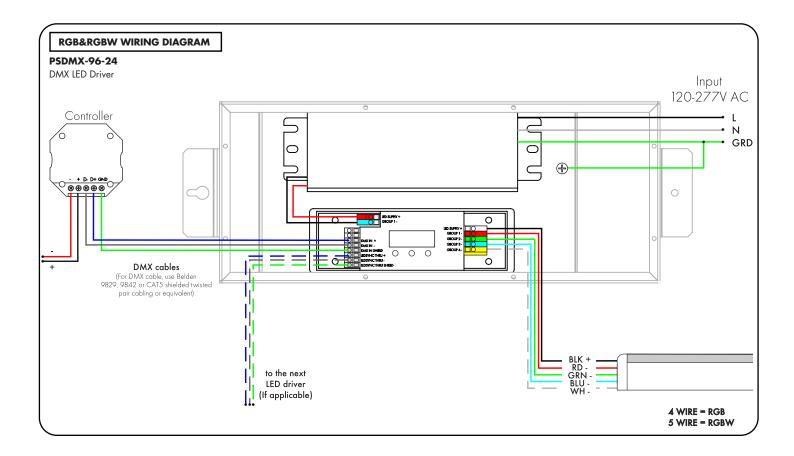
2/5

Viles, IL 60714 7777 Merrimac Ave Niles, IL 60714 T 224.333.6033 F 224.7577557 info@luminii.com www.luminii.com









Installation Instructions - Plexineon Surface Dynamic Color

Models: Plexineon Fixture Surface Mount Dynamic Color and Plexineon Rings Surface Mount Dynamic Color

Please read all instructions prior to installation and keep for future reference!

- 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN. 5. SURFACE MOUNT ONLY 2. USE ONLY WITH CLASS 2 POWER UNIT
- 3. 24 VOLTS DC 4. SUITABLE FOR WET LOCATIONS

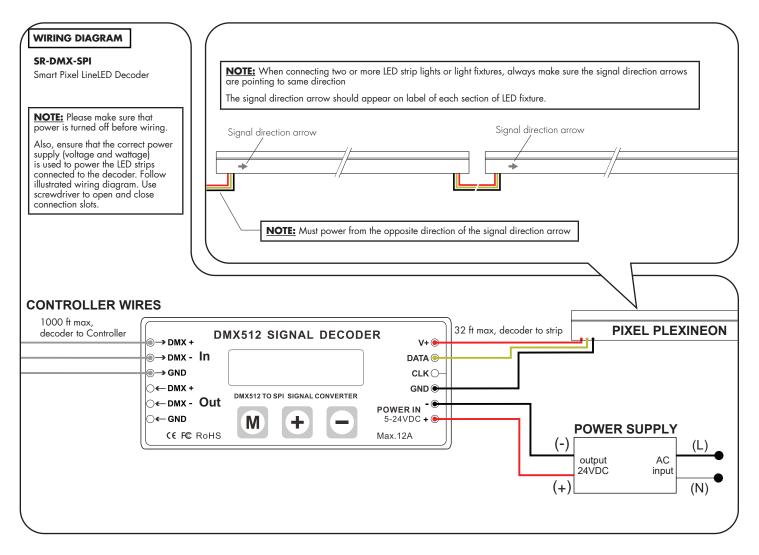




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4 / 5

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Nodels: Plexineon Fixture Surface Mount Dynamic Color and Plexineon Rings Surface Mount Dynamic Color ease read all instructions prior to installation and keep for future reference! PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN. USE ONLY WITH CLASS 2 POWER UNIT 24 VOLTS DC SUITABLE FOR WET LOCATIONS						TED 7777 Merrimac Av V0.1 T 224.333.6033 52022 F 224.757.7557 info@luminii.com / 5 www.luminii.com	
OPERATING GUI	DE						
SR-DMX-SPI Smart Pixel LineLED here are three butto		M Paran	neter Setting	+ Increase Value	De	ecrease Value	
fter operation, if no	action was taken wit	hin 30s, the button	ock, and backlig	ht of the screen will turn off.			
 Long press M butt During test mode, the Duirng decoder mod Controller and for fir 	le, the first line of LCD nal installation and cus	tween test mode an show: TEST MODE. shows: DECODER tomization.	d decode mode o Use test mode to MODE. Use deco			iected to a controller, ignal Decoder will stay in Ande‴	
	LCD DISPLAY			DESCRIPTION	Decoder N	ioue .	
Built-in Programs	TEST MODE MODE NO.:	1-26	See Program Table below				
Program Speed	TEST MODE RUN SPEED:	0-7	0: fast, 7: slow				
DMX Address	DECODER MODE DMX ADDRESS:	1-512	Address of the starting point/Pixel of a program				
DMX Signal RGB	DECODER MODE DMX RGB SEQ:	RGB, BGR, etc.	N/A				
Pixel Quantity	DECODER MODE PIXEL QTY:	1-170(RGB), 1-128(RGBW)	Number of Pixels to follow a program		NOTE:	naximum control pixels of	
IC TYPE	DECODER MODE IC TYPE:	2903, 8903, 2904, 8904	2903: N/A, 2904: for RGBW, 8903: N/A, 8904: N/A		the controller are 1360 (2903) ,1024 (2904). Please set the pixel and pixel combination value according to the actual situation, and DO NOT exceed the maximum.		
Color	DECODER MODE COLOR:	MONO, DUAL, RGB, RGBW	MONO: N/A, DUAL: N/A, RGB: N/A, RGBW: for RGBW				
Pixel Merging / Pixel Size	DECODER MODE PIXEL MERGE:	1-100	Number of Pixels to merge together				
RGB Sequence	DECODER MODE LED RGB SEQ:	RGBW, BGRW, etc.	Sequence of RGBW, 24 possible combinations				
Integral Control	DECODER MODE ALL CONTROL:	YES, NO	Yes: Merge all Pixels No: Maintain individual Pixels or Merged Pixels		NOTE : For Program Table Change: no fading/dimming between color changes Fade: fade/dim between color changes Chase: change pixel by pixel		
Reverse Control	DECODER MODE REV-CONTROL:	YES, NO	Reverse program order				
Overall Brightness	DECODER MODE BRIGHTNESS:	1-100	00 1: dimmest setting 100: brightest setting		Chase with	Chase intrail: change pixel by Chase with Trail: change pixel by pixel with fading between	
ROGRAM TABLE PROGRAM NO.	PROGRAM DESC	RIPTION PR	OGRAM NO.	PROGRAM DESCRIPTION	PROGRAM NO.	PROGRAM DESCRIPTION	
1	Solid color: F	Red	10	RGB fading	19	Red chasing green, chasing blu	
2	Solid color: Green Solid color: Blue		11	Full color fading		Orange chasing purple,	
3			12	Red chase with trail		chasing cyan	
4	Solid color: Ye	llow	13	Green chase with trail	21	Rainbow chase (7 colors)	
5	Solid color: Purple		14	Blue chase with trail	22	Random twinkle: white over re	

White chase with trail

RGB chase with trail

Rainbow chase with trail

RGB chasing and fading

23

24

25

26

Random twinkle: white over green

Random twinkle: white over blue

White fading

Off

15

16

17

18

Solid color: Cyan

Solid color: White

RGB change

Full color change

6 7

8

9