Models: Plexineon Fixture Recessed 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. RECESSED MOUNT ONLY

2. USE ONLY WITH CLASS 2 POWER UNIT

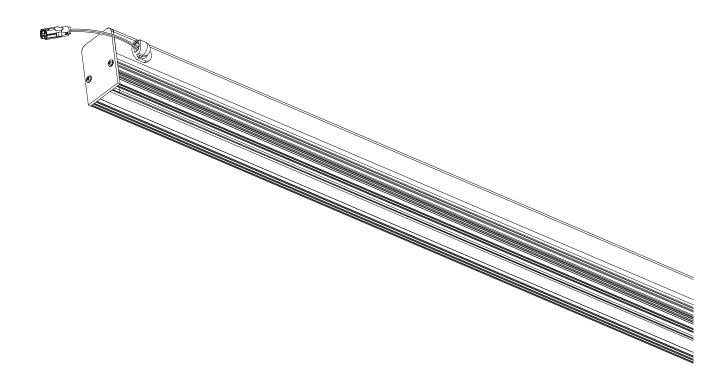
3. 24 VOLTS DC

4. SUITABLE FOR WET LOCATIONS





REVO.1 05152024 1 / 8 7777 Merrimac Ave Niles, IL 60714 1 224.333.6033 F 224.757.7557 info@luminii.com www.luminii.com



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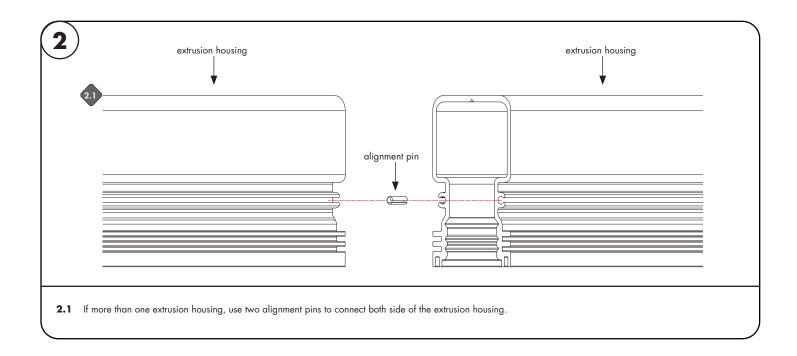


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NoTE: Prior to installation all 24VDC wires must be present within 72" of the installation. Refer to the power supply installation instruction for additional information.
 NoTE: More than one person is recommended for this installation.



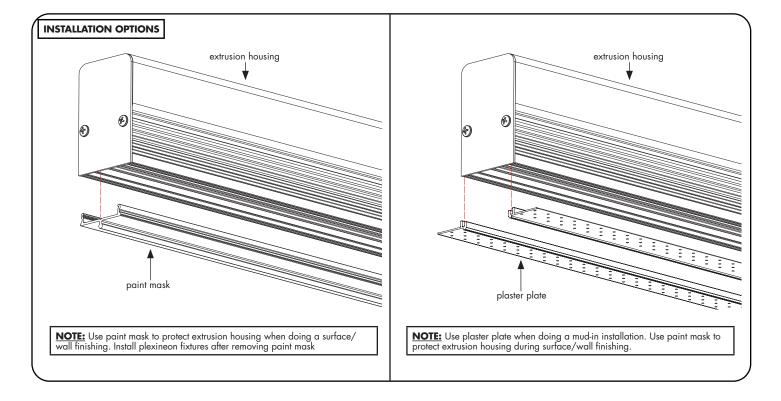
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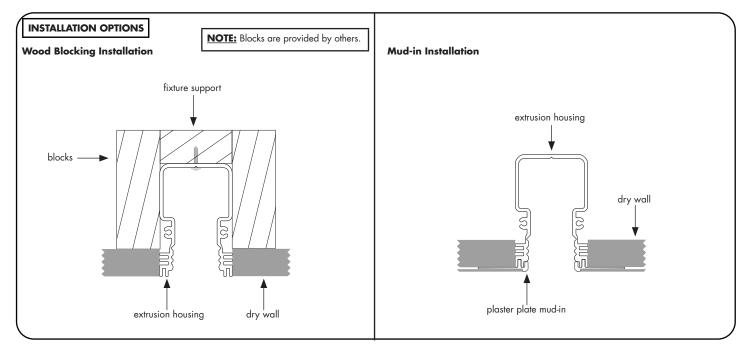
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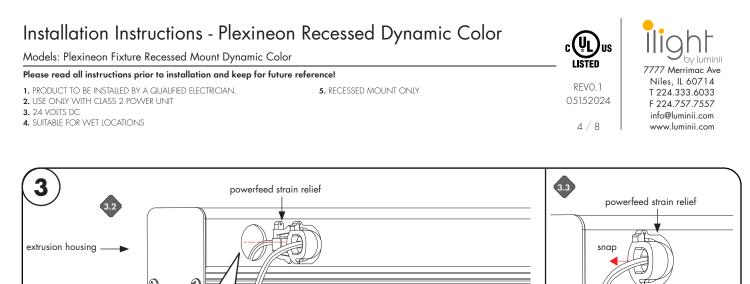
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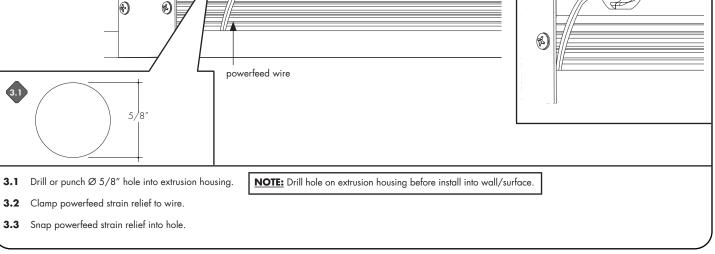
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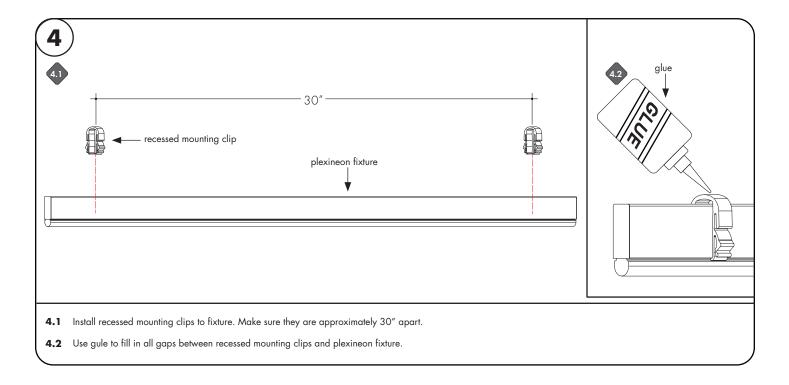
Viles, IL 60714 T224.333.6033 F 224.757.7557 info@luminii.com www.luminii.com











Installation Instructions - Plexineon Recessed Dynamic Color c**(UL)**us Models: Plexineon Fixture Recessed Mount Dynamic Color lumini LISTED 7777 Merrimac Ave Please read all instructions prior to installation and keep for future reference! Niles, IL 60714 REVO.1 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN. 5. RECESSED MOUNT ONLY T 224.333.6033 2. USE ONLY WITH CLASS 2 POWER UNIT 05152024 F 224.757.7557 3. 24 VOLTS DC info@luminii.com 4. SUITABLE FOR WET LOCATIONS 5/8 www.luminii.com powerfeed strain relief 4 powerfeed wire 3.2 £1

plexineon fixture

Π 4.1 Peel back power cord to expose wires. Connect power supply wires to fixture wires. Waterproof wire nuts recommended in this step.

recessed mounting clip

extrusion housing

===

4.2 Snap plexineon fixture with glued mounting clips into extrusion housing.

3.1

extrusion housing --

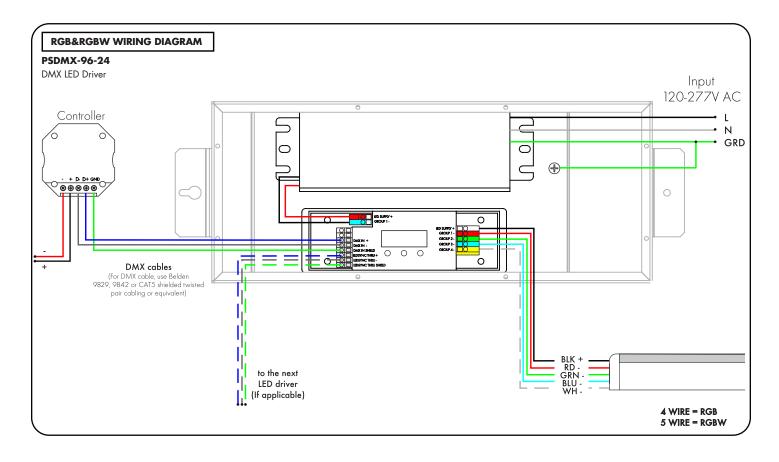
waterproof

wire nuts

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Models: Plexineon Fixture Recessed Mount Dynamic Color

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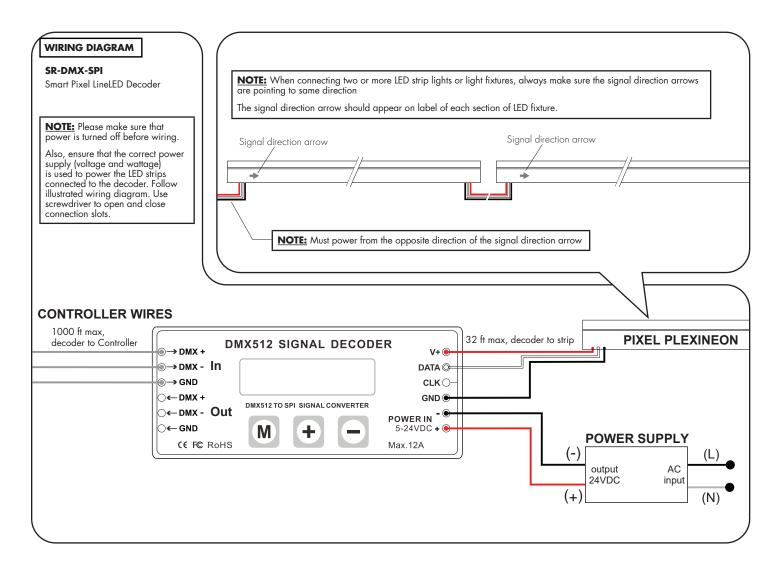
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REVO.1 05152024 7777 Merrimac Ave Niles, IL 60714 T 224.333.6033 F 224.757.7557 info@luminii.com www.luminii.com

- 3. 24 VOLTS DC
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Nodels: Plexineon Fixture Recessed Mount Dynamic Color					LIS	STED	7777 Merrimac Ave
ease read all instructions prior to installation and keep for future reference! PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN. 5. RECESSED MOUNT ONLY						EVO.1	Niles, IL 60714 T 224.333.6033
ISE ONLY WITH CLASS 24 VOLTS DC	051	52024	F 224.757.7557 info@luminii.com				
UITABLE FOR WET LOC/	.ations					8 / 8	into@luminii.com www.luminii.com
OPERATING GUI	DE						
SR-DMX-SPI							
Smart Pixel LineLED	Decoder						
here are three butto	ons on the decoder.	M Param	meter Setting	+ Increase Value	- De	ecrease Value	Э
After operation, if no	o action was taken with	hin 30s, the button l	lock, and backlig	ght of the screen will turn off.			
 Long press M butt During test mode, the Duirng decoder mod 	tton for 5s to unlock the tton for 5s to switch bet te first line of LCD will s de, the first line of LCD nal installation and cus	show: TEST MODE. show: DECODER /	id decode mode c Use test mode to			nected to a co	
	ne LCD Display shows	the current setting a	nd value. Note:	1 Pixel = 1 Cut Increment	DMX512 S "Decoder N	ignal Decode Node″.	r will stay in
MODE TABLE	LCD DISPLAY		I	DESCRIPTION			
Built-in Programs	TEST MODE MODE NO.:	1-26	See Program Ta				
Program Speed	test mode run speed:	0-7	0: fast, 7: slow				
DMX Address	DECODER MODE DMX ADDRESS:	1-512	Address of the s	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 Pixe	els to follow a program	NOTE: The actual r		ntrol pixels of
IC TYPE	DECODER MODE IC TYPE:	2903, 8903, 2904, 8904	2903: N/A, 2904: for RGBV 8903: N/A, 8904: N/A	W,	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 RGB				
Pixel Merging / Pixel Size	DECODER MODE PIXEL MERGE:	1-100	Number of Pixe	els to merge together			
RGB Sequence	DECODER MODE LED RGB SEQ:	RGBW, BGRW, etc.		GBW, 24 possible combinations			
Integral Control	DECODER MODE ALL CONTROL:	YES, NO		s: Merge all Pixels D: Maintain individual Pixels or Merged Pixels D: Maintain Individual P			nle ming between
Reverse Control	DECODER MODE REV-CONTROL:	YES, NO	Reverse program		Fade: fade/dim between color changes Chase: change pixel by pixel		
Overall Brightness	DECODER MODE BRIGHTNESS:	1-100	1: dimmest setting 100: brightest setting		Chase with Trail: change pixel by pixel with fading between		
PROGRAM TABLE PROGRAM NO.	PROGRAM DESC		OGRAM NO.	PROGRAM DESCRIPTION	PROGRAM NO.	PROGR	
1	Solid color: R		10	RGB fading	19		ng green, chasing blue
2	Solid color: Green		11	Full color fading			ge chasing purple,
3	Solid color: F	Solid color: Blue		Red chase with trail	20	chasing cyan	
4	Solid color: Ye		13	Green chase with trail	21	Rainba	ow chase (7 colors)

Blue chase with trail

White chase with trail

RGB chase with trail

Rainbow chase with trail

RGB chasing and fading

22

23

24

25

26

Random twinkle: white over red

Random twinkle: white over green

Random twinkle: white over blue

White fading

Off

14

15

16

17

18

5

6

7

8

9

Solid color: Purple

Solid color: Cyan

Solid color: White

RGB change

Full color change