

ANNO TAPE PIXEL RGB Indoor · Pixel RGB

Features

- DMX addressable dynamic color, 3 pixels/ft
- Field cuttable & joinable
- Low voltage DC24V
- 170 lumen outputs
- IP20 rated, ideal for indoor uses
- 5 years warranty

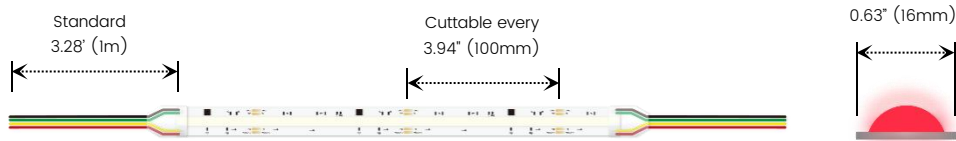


Date _____ Fixture type _____

Project name _____ Project phase _____



Dimension



Order Code

Series	Environment	Voltage	Temp./Color	Power
ANNO	D2 Dry (IP20)	24 DC24V	PRGB Pixel RGB	427 4.27W/ft ~170 lm/ft

Assembly Builder

Left Feed Entry				Right Feed Entry				Illuminated Length ¹		
F Front	OW	Open wire 3.28'		F Front	OW	Open wire 3.28'		Max.	26.2'	~4.27W
C Closed	PMC	Male connector with 0.98' cable		C Closed	PMC	Male connector with 0.98' cable		Increment	3.94'	
	PFC	Female connector with 0.98' cable			PFC	Female connector with 0.98' cable				
	NA	Only for Closed Feed Entry			NA	Only for Closed Feed Entry				

Temp./Color	4.27W/ft
R	32
G	127
B	22
RGB	173
Max. Run for Class 2 Low Voltage (ft)	18
Max. Run Length (ft)	26.2
Storage Temperature	-13-140°F
Ambient Temperature	-4-113°F

Technical Details

Width	0.63" (16mm)
PCB Width	0.63" (16mm)
LED Quantity	192 LEDs/ft (630 LEDs/M)
Beam Angle	180°
Efficacy	40.5lm/w @PRGB 4.27W
LED MacAdam	3 steps
Pixel/ft	3
Life (L70)	> 30,000 hours
Max. Length Per Reel	98.4' (30M)

Feed Entry Options

F: Front **C: Closed**



Connector Wire Options



OW: Open wire, **Dry only**
Standard 3.28' (1m), 20 AWG
(wire length customizable)

PMC: Male connector, **Wet**
Standard 0.98' (30cm), 22 AWG

PFC: Female connector, **Wet**
Standard 0.98' (30cm), 22 AWG

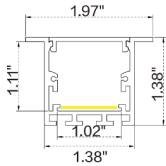
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Channel Compatibility

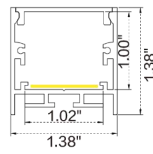
: No pixelation

Architectural

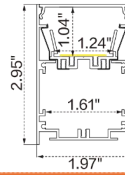
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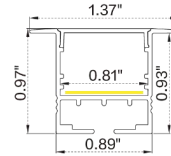
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BE5075

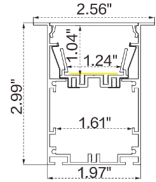


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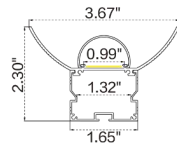


Main lighting

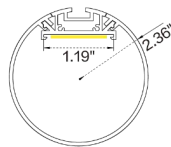
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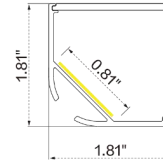
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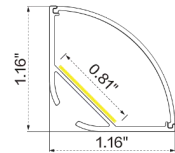
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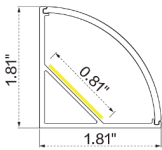
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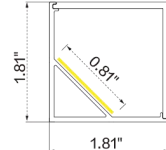
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BE3030-R

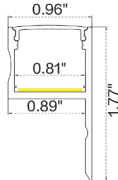


BE3030-S



Special lighting

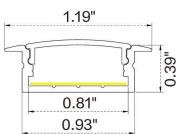
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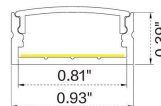
: Slight pixelation

Universal

BE2001



BE2002



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Drivers

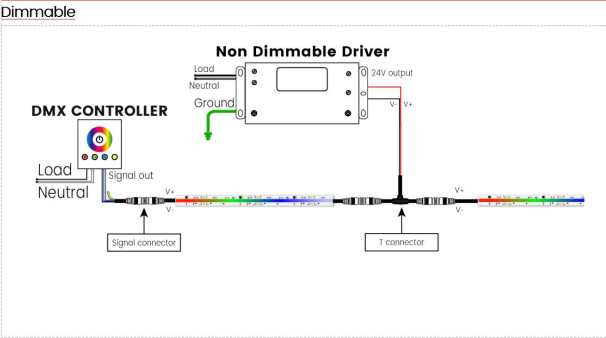
Non-dimmable							
Code	Max Load	Input	Output	Dimmable	Class 2	Environment	Size (L *W *H)
KV-24030-ASW	30W	100-277VAC	24V	No	Yes	Dry/Damp	6.10" *2.12" *0.78"
KV-24060-ASW	60W	100-277VAC	24V	No	Yes	Dry/Damp	7.00" *2.40" *0.94"
KV-24096-ASW	96W	100-277VAC	24V	No	Yes	Dry/Damp/Wet	9.05" *2.75" *1.69"
KV-24150-ASW	150W	100-277VAC	24V	No	No	Dry/Damp/Wet	10.07" *3.07" *1.85"
KV-24200-ASW	200W	100-277VAC	24V	No	No	Dry/Damp/Wet	10.07" *3.07" *1.85"
KV-24300-ASW	300W	100-277VAC	24V	No	No	Dry/Damp/Wet	10.86" *3.07" *1.85"

Controllers

Code	Description
DINA-DR micro	DMX 60 channels, DMX Stand Alone controller with 10 scenes, USB connectivity for programming
SLESA-U9	DMX 256 channels, USB connection, standalone mode with 1 area and 20 scenes
STICK-GA2	DMX 512 channels, ready to use (pre-loaded with 8 scenes and 170 RGB fixtures)
STICK-CW4	DMX 1024 channels, up to 36 scenes stored and directly recalled via 6 touch sensitive buttons

Wiring Diagram

Dimmable



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Connectors (Optional, purchase for extra)



NCO-STCN-4P-10
Strip to cable connector without wire, for 0.39" (10mm) tape, 4 pin



NCO-STC-4P-10
Strip to cable connector with 5.91" (15cm) wire, for 0.39" (10mm) tape, 4 pin



NCO-STSJ-4P-10
Strip to strip jumper connector with 5.91" (15cm) wire, for 0.39" (10mm) tape, 4 pin



NCO-STMKB-4P-10
Strip to cable with black male & female connector, for 0.39" (10mm) tape, 4 pin



NCO-STMKW-4P-10
Strip to cable with white male & female connector, for 0.39" (10mm) tape, 4 pin



NI4CO-STS-4P-10
Strip to strip connector, for 0.39" (10mm) tape, 4 pin

Additional Accessories (Optional, purchase for extra)



PMCW-4P-67
Male connector with 0.98' (30cm) white cable, 4 pin, IP67, Wet, 22 AWG



PFCW-4P-67
Female connector with 0.98' (30cm) white cable, 4 pin, IP67, Wet, 22 AWG



SW-3P-6
Shielded signal wire, 3 pin, 18AWG, standard 20' (6m), **customizable**



SC-3P-6
XLR3 extension signal connector, 3 pin, standard 20' (6m), **customizable**



NC-6
RJ45 extension network connector, standard 20' (6m), **customizable**



MFTCB-4P-67
Male and female T-shaped connector with black cable, 4 pin, IP67, Wet



VHB
VHB 3M adhesive back tape, stronger stickiness