

PROJECT:	TYPE:
LOCATION:	CAT:

Description

Flexible LED linear lighting that mimics the look of neon in a brighter, longer lasting format that consumes less power

Features

- PU construction provides excellent UV, salt water, chlorine, high temperature, and impact resistance
- Weatherproof IP67 outdoor rating
- Lateral flexibility (relative to light source)
- Quick-ship skus or special order options

Mounting

Aluminum channel or mounting clips

Applications

Outlining building facades and roof-lines, columns and pillars, coves and eaves

Warranty

5 Years

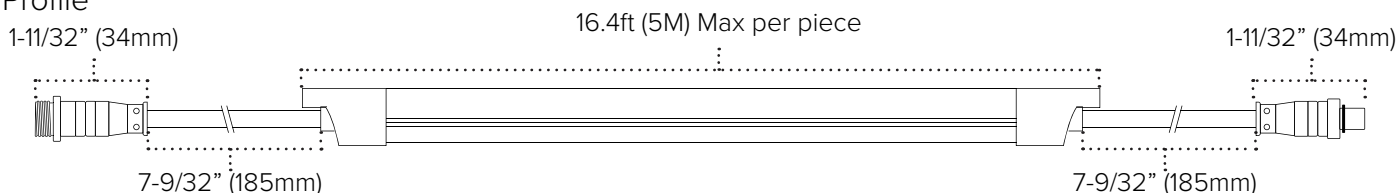


Technical Information

Input Voltage	24V DC Constant Voltage					
Max Current	0.416A per meter / 0.127A per foot					
Max Power	10W per meter / 3.05W per foot					
Color	Blue	Green	Orange	Pink	Red	Yellow
CCT/nm	460-470nm	515-525nm	610-620nm	445-455nm	625-635nm	590-595nm
Lumens	46Lm/ft	97Lm/ft	56Lm/ft	104Lm/ft	64Lm/ft	125Lm/ft
Cut Increments	50mm (1.96")					
Max Run	10 meters (32.8 feet) interconnected					
Dimming	10-100% with most TRIAC or ELV dimmers*; 0-10V Dimming capable					
Ambient Temp	-30°C (-22°F) to 80°C (176°F)**					
Rating	cETLus Listed; Indoor/Outdoor; IP67					
Rated Life	50,000 Hours					

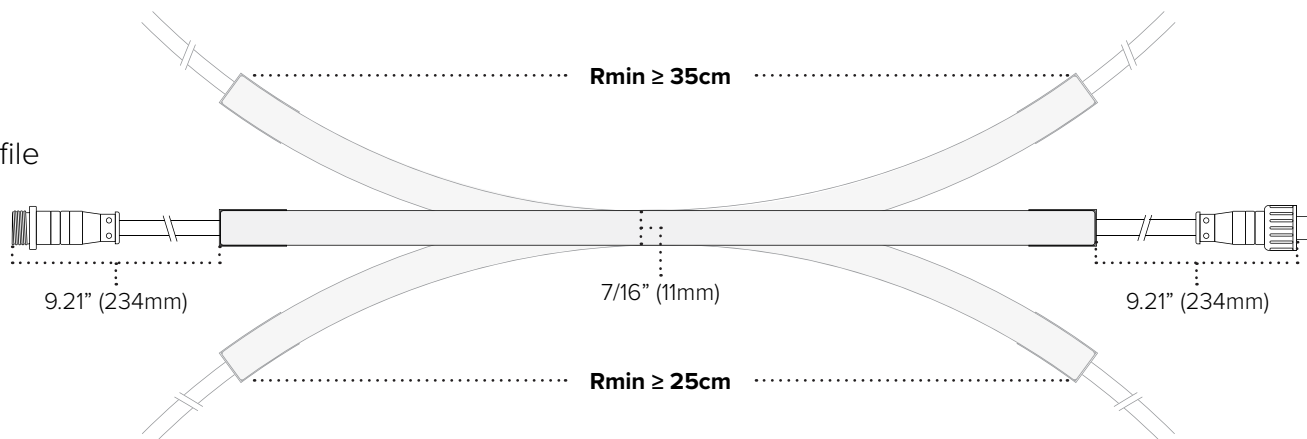
*Minimum loads may apply. Per the NEC, switched wall outlets cannot be used with wall dimmers. **Do not install during inclement weather or extreme temperature conditions (i.e. -25°C (-13°F) and below)

Side Profile



$R_{min} \geq 35cm$

Top Profile



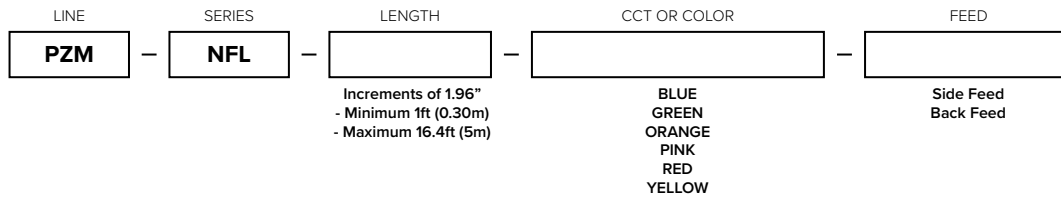
$R_{min} \geq 25cm$

Quick-Ship Order Information

FIXTURE	ITEM NUMBER	FIXTURE	ITEM NUMBER
4FT NEOFLUX L-SERIES BLUE	PZM-NFL-4-BL	8FT NEOFLUX L-SERIES BLUE	PZM-NFL-8-BL
4FT NEOFLUX L-SERIES GREEN	PZM-NFL-4-GR	8FT NEOFLUX L-SERIES GREEN	PZM-NFL-8-GR
4FT NEOFLUX L-SERIES ORANGE	PZM-NFL-4-OR	8FT NEOFLUX L-SERIES ORANGE	PZM-NFL-8-OR
4FT NEOFLUX L-SERIES PINK	PZM-NFL-4-PI	8FT NEOFLUX L-SERIES PINK	PZM-NFL-8-PI
4FT NEOFLUX L-SERIES RED	PZM-NFL-4-RE	8FT NEOFLUX L-SERIES RED	PZM-NFL-8-RE
ACCESSORY		ITEM NUMBER	
4FT ALUMINUM CHANNEL FOR NEOFLUX L-SERIES		PZM-NFL-CHAN-4	
1FT 2PIN JUMPER CABLE FOR NEOFLUX SINGLE COLOR		PZM-NF-2JUMP1	
10FT 2PIN JUMPER CABLE FOR NEOFLUX INGLE COLOR		PZM-NF-2JUMP10	
BAG OF 2 MOUNTING BRACKET FOR NEOFLUX L-SERIES		PZM-NFL-CLIPS	
BAG OF 10 END CAPS FOR NEOFLUX L-SERIES		PZ-NFL-END	

Special Order Information

Please allow 12-16 weeks for special order items



Recommended Power Supplies

SERIES	RATED POWER AVAILABLE
LED-DR Series	30W, 60W, 96W, 150W
ADPT-DRJ Series	30W, 60W, 96W