

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

- Omni-directional light emits from 3 sides
- PU construction provides excellent UV, salt water, chlorine, high temperature, and impact resistance
- Weatherproof IP67 outdoor rating
- 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

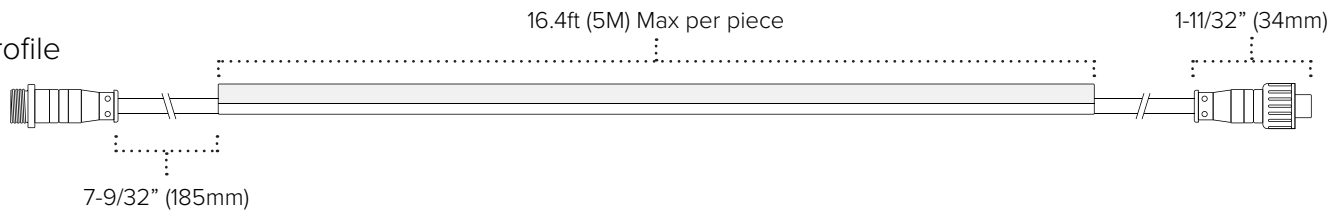


Technical Information

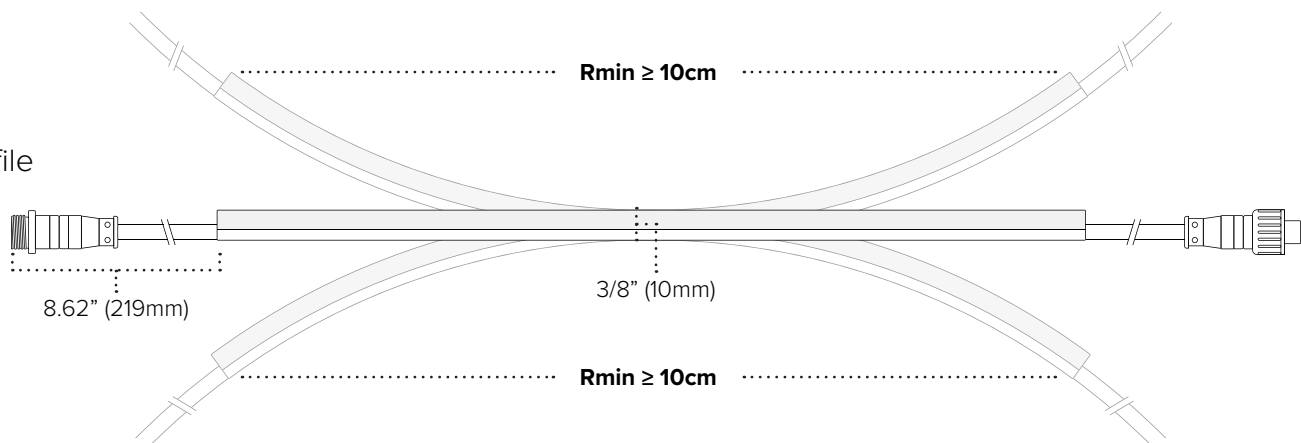
Input Voltage	24V DC Constant Voltage					
Max Current	0.416A per meter / 0.127A per foot					
Max Power	10W per meter / 3.05W per foot					
Color	Blue	Green	Orange	Pink	Red	Yellow
CCT/nm	460-470nm	515-525nm	610-620nm	625-635nm	445-455nm	590-595nm
Lumens	54Lm/ft	103Lm/ft	84Lm/ft	116Lm/ft	80Lm/ft	134Lm/ft
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



Top Profile



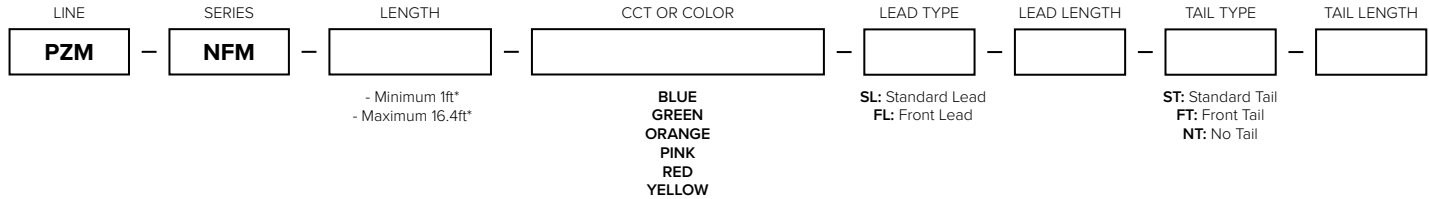
Quick-Ship Order Information

FIXTURE	ITEM NUMBER	FIXTURE	ITEM NUMBER
4FT OMNILUX BLUE (48-3/4" length)	PZM-NFM-4-BL	8FT OMNILUX BLUE (96-1/2" length)	PZM-NFM-8-BL
4FT OMNILUX GREEN (48-3/4" length)	PZM-NFM-4-GR	8FT OMNILUX GREEN (96-1/2" length)	PZM-NFM-8-GR
4FT OMNILUX ORANGE (48-3/4" length)	PZM-NFM-4-OR	8FT OMNILUX ORANGE (96-1/2" length)	PZM-NFM-8-OR
4FT OMNILUX PINK (48-3/4" length)	PZM-NFM-4-PI	8FT OMNILUX PINK (96-1/2" length)	PZM-NFM-8-PI
4FT OMNILUX RED (48-3/4" length)	PZM-NFM-4-RE	8FT OMNILUX RED (96-1/2" length)	PZM-NFM-8-RE
ACCESSORY		ITEM NUMBER	
4FT ALUMINUM CHANNEL FOR OMNILUX		PZM-NFM-CHAN-4	
4FT CLEAR PLASTIC TRACK FOR OMNILUX (SPECIAL ORDER)		PZM-NFM-TRACK-4	
1FT 2PIN LINKING CABLE FOR OMNILUX, SINGLE COLOR		PZM-NFM-2JUMP1	
10FT 2PIN LINKING CABLE FOR OMNILUX, SINGLE COLOR		PZM-NFM-2JUMP10	
BAG OF 8 MOUNTING BRACKET FOR OMNILUX		PZM-NFM-CLIPS	
BAG OF 10 END CAPS FOR OMNILUX		PZ-NFM-END	

Ech quick-ship length of Neoflux includes: attached 8" Lead & Tail with WHITE IP68 connection, 3ft konkit to bare wire with female screw-on connection, 1 mounting clip per foot, and 2 end caps

Special Order Information

Please allow 12-16 weeks for special order items



*For special orders, please contact us at: Quotes@PrizmLighting.com

Recommended Power Supplies

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

PZM-NFM-CHAN-4
Dimensions

