

LINIO NEON 360° TW

All-direction Bending · Tunable White

Features

- 360° emitting provides unparalleled creative
- Factory assembly
- Low voltage DC24V
- 100 lumen outputs
- IP65 rated, ideal for damp location and sheltered exterior
- 5 years warranty



Date

Fixture type

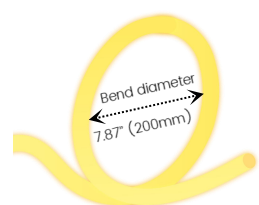
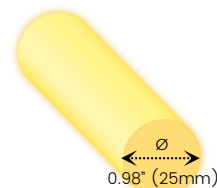
Project name

Project phase



Dimension

Standard
3.28' (1m)



Order Code

Series	Environment	Voltage	Temp./Color	Power
LN360	W5 Wet (IP65)	24 DC24V	2750 2700K+5000K	305 3.05W/ft ~100 lm/ft

Assembly Builder

End Cap ¹	Left Feed Entry	Right Feed Entry	Illuminated Length ²
IJ Injected (IP65)	F Front OW Open wire 3.28'	F Front OW Open wire 3.28'	Max. 16.4' ~3.05W
	S Side MC Male connector with 0.98' cable	S Side MC Male connector with 0.98' cable	
	C Closed FC Female connector with 0.98' cable	C Closed FC Female connector with 0.98' cable	
	NA Only for Closed Feed Entry	NA Only for Closed Feed Entry	

1. Injected end cap is factory-made only.

2. Production length = Illuminated length + End cap extension length (refer to below page for extension length of each end cap)

Temp./Color	3.05W/ft
■ 2700K	33
■ 5000K	56
■ 2700K+5000K	99
Max. Run for Class 2 Low Voltage (ft)	16.4
Max. Run Length (ft)	16.4
Storage Temperature	-13~140°F
Ambient Temperature	-13~113°F

Technical Details

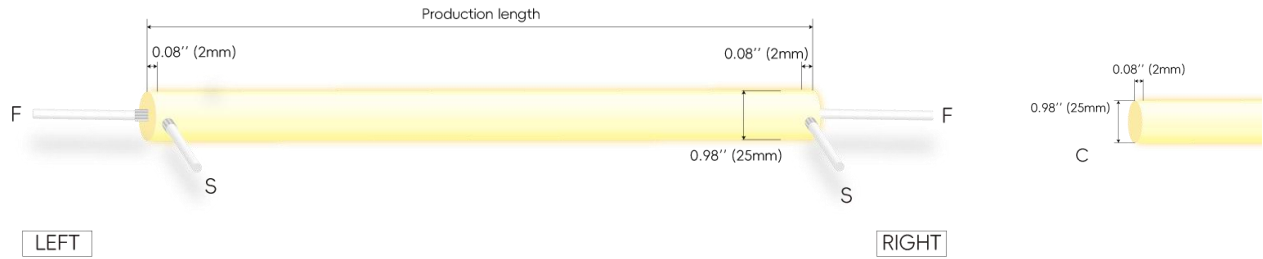
Efficacy	32.5lm/W @2700K+5000K 3.05W
CRI	Ra ≥ 90
Beam Angle	360°
LED MacAdam	3 steps
Life (L70)	> 54,000 hours
Max. Length Per Reel	16.4' (5M)
Finish	Matte

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Feed Entry / End Cap Options

IJ: Injected end cap – IP65, factory-made only



Connector Wire Options



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

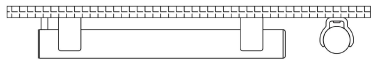


MC: Male connector, **Wet**
Standard 0.98' (30cm), 20 AWG

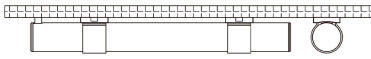


FC: Female connector, **Wet**
Standard 0.98' (30cm), 20 AWG

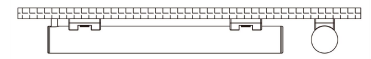
Mounting Options

**LN360-SFC-O**

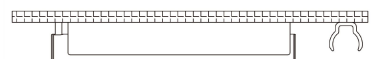
Name Surface mount clear bracket-open clip

**LN360-SFC-C**

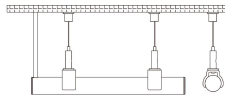
Name Surface mount clear bracket-closed clip

**LN360-SFC-L**

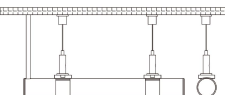
Name Surface mount clear bracket-low profile clip

**LN360-SFC-PC**

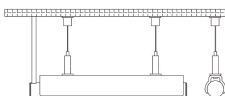
Name Surface mount clear bracket-PC channel

**LN360-SPC-O**

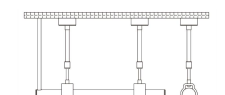
Name Suspended mount clear bracket-open clip

**LN360-SPC-C**

Name Suspended mount clear bracket-closed clip

**LN360-SPC-PC**

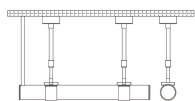
Name Suspended mount clear bracket-PC channel

**LN360-TLC-O**

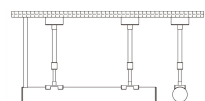
Name Telescoping clear bracket-open clip (Adjustable Length: 20'-39')

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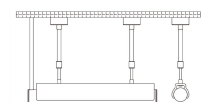
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**LN360-TLC-C**

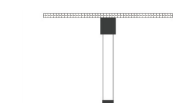
Name Telescoping clear bracket-closed clip (Adjustable Length: 20-39")

**LN360-TLC-L**

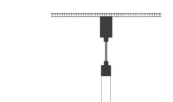
Name Telescoping clear bracket-low profile clip (Adjustable Length: 20-39")

**LN360-TLC-PC**

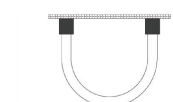
Name Telescoping clear bracket-PC channel (Adjustable Length: 20-39")

**LN360-VB**

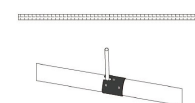
Name Vertical metal flush surface mount bracket-black

**LN360-VSB**

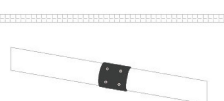
Name Vertical pendant suspended mount bracket-black

**LN360-UB**

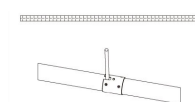
Name U-shaped metal flush mount bracket-black

**LN360-JNB-S**

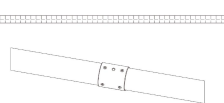
Name Metal joiner bracket-black (side cable entry only)

**LN360-JNB-C**

Name Metal joiner bracket-black (closed end cap)

**LN360-JNC-S**

Name Joiner bracket-clear (side cable entry only)

**LN360-JNC-C**

Name Joiner bracket-clear (closed end cap)

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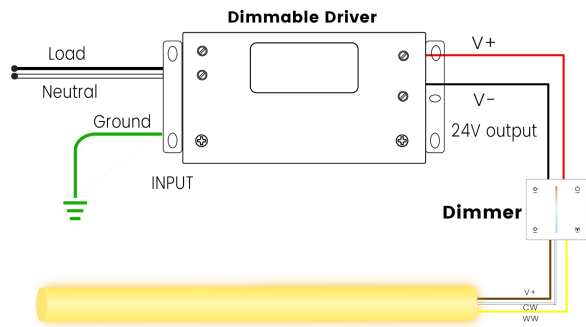
Drivers

Dimmable

Code	Max Load	Input	Output	Dimmable	Class 2	Environment	Size (L *W *H)
LM-100-24-U2A2	100W	100-277VAC	24V	Yes	No	Dry	13.86" *1.69" *1.18"

Wiring Diagram

Dimmable



Additional Accessories (Optional, purchase for extra)

**MCW-3P-67**

Male connector with 0.98' (30cm)
white cable, 3 pin, IP67, Wet, 20 AWG

**FCW-3P-67**

Female connector with 0.98' (30cm)
white cable, 3 pin, IP67, Wet, 20 AWG

**MCB-3P-67**

Male connector with 0.98' (30cm)
black cable, 3 pin, IP67, Wet, 20 AWG

**FCB-3P-67**

Female connector with 0.98' (30cm)
black cable, 3 pin, IP67, Wet, 20 AWG