



Features

- Low-profile high impact continuous line of light
- Color temperatures in 2700K and 5000K as well as single colors (Amber, Blue, Green, Orange, Pink, and Red)
- Up to 63 Lumens per foot
- Consumes only 2.4W
- Dimmable 10-100%*
- Economical - up to 150ft run lengths without the need for a driver
- Sold as 150ft reels†
- cETLus Listed‡
- Suitable for indoor and outdoor use
- 30,000 hours rated life

Available Colors



Dimming Options

- Standard Incandescent (10-100%*)
- Low-voltage magnetic (10-100%*)
- Low-voltage electronic (10-100%*)

Listing / Ratings†



Polar 2 Mini Neon Reels

Polar 2 Mini Neon delivers brilliant neon color in a smaller, more compact design. The flexible rubber housing and PVC lens are UV protected to ensure optimal performance over a 30,000 hour rated life. Easy to use, 120V plug-in design allows 150ft run lengths (ETL listing is void if reel is cut).

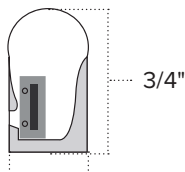
Technical Information

Series	MINI-P2-NF
Input Voltage	120V AC
CCT	2700K / 5000K / AY / BL / GR / OR / PI / RE
CRI	78+ (2700K / 5000K)
Wattage	2.4W per ft
Lumens	Up to 63Lm per ft (see individual product)
Max Run	150 feet
Cuttable	Every 18"
IP Rating	IP65**
Dimmable	10-100%*
Rating	cETLus Listed‡; Suitable for indoor/outdoor use
Rated Life	30,000 hrs

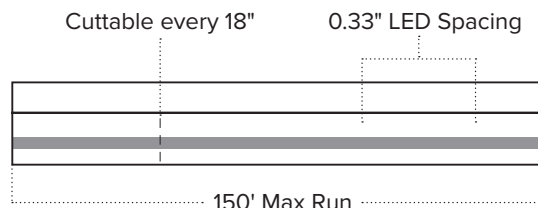
*Minimum loads may apply. Per the NEC, switched wall outlets cannot be used with wall dimmers.

**IP65 rated only when used with pre-attached molded power cord and end cap is either pre-attached or properly sealed with dielectric grease, silicone and shrink tube

†cETLus Listing is void if product is cut



13/32"



Polar 2 Mini Neon



Warm White - 2700K
Opaque White Jacket
79CRI / Up to 63Lm/ft

Bright White - 5000K
Opaque White Jacket
78CRI / Up to 63Lm/ft

Amber LEDs
Opaque Yellow Jacket
590nm / Up to 21Lm/ft

Blue LEDs
Opaque Blue Jacket
469nm / Up to 5Lm/ft



Green LEDs
Opaque Green Jacket
520nm / Up to 25Lm/ft

Orange LEDs
Opaque Amber Jacket
606nm / Up to 12Lm/ft

Pink LEDs
Opaque White Jacket
610nm / Up to 17Lm/ft

Red LEDs
Opaque Red Jacket
619nm / Up to 5Lm/ft

120V Bulk Reels

MINI-P2-NF-WW (150ft)

MINI-P2-NF-WH (150ft)

MINI-P2-NF-AY (150ft)

MINI-P2-NF-BL (150ft)

MINI-P2-NF-GR (150ft)

MINI-P2-NF-OR (150ft)

MINI-P2-NF-PI (150ft)

MINI-P2-NF-RE (150ft)

120V Bulk Reels Include: (1) Attached MINI-P2-NF-CONKIT-8A / (4) MINI-P2-NF-CONKIT-8A / End Cap on dead end

Polar 2 Mini Neon Reel Accessories



120V Power Connector Kit
(1) 5ft Power Cord with fused plug and 8A inverter, (2) power pins, (1) end cap, and (2) 4" pieces of shrink tube

MINI-P2-NF-CONKIT-8A



Linking Cables

MINI-P2-NF-JUMP.5 (6")
MINI-P2-NF-JUMP3 (3ft)
MINI-P2-NF-JUMP10 (10ft)
MINI-P2-NF-JUMP20 (20ft)



Invisible Splice Kit
(20) Splice pins and (10) 4" Pieces of shrink tube

MINI-P2-NF-INV5



Mounting Channel
Aluminum

MINI-P2-NF-CHAN-3 (3ft)



Mounting Clips
(10) Aluminum Clips with (20) Screws

MINI-P2-NF-CLIPS



End Caps
(10) Clear plastic end caps

MINI-P2-NF-ENDS