

Diffused, Flexible, Linear LED Lighting Flat Profile, 120VAC

> **BL neonVIEW LINE PP** Plug Extendable

> **BL neonVIEW LINE HP**

Hardwire Extendable

.

LINE FLAT

Printed	









Lighting



















Lamp # of LEDs

Power

Beam Angle Average Life Lumens Efficacy

LED, SMD 5050 27/FT (84/m) 3.05 W/FT 120° 50,000 Hours

22 - 153 lm/FT * 7 - 50 lm/W

Electrical

Input Voltage Connections

120VAC

Hard-wired (HP), Male Plug-in Connector (PP)

Operating Temperature -4°F to 113°F (-20°C to 45°C)

Mechanical

Housing Construction Cutting Increments Maximum Run Length Medial Bend Radius Environmental Mounting

Injection Moulded White PVC

* 3-9/32" (83.3mm) - 4-56/64" (125mm) * 3-9/32" (83.3mm) - 130FT (40m)

2.36" (60mm) IP65 Clip, Track

Factory installed, injection molded

Accessories

Connection

BL neonVIEW LINETKE BL neonVIEW LINETKF BL neonVIEW LINETKP BL neonVIEW LINEJC NVCP **NVMCH**

- ** Hard-wired termination Kit (Requires LINETKF) Fuse box and power lead
- ** Plug-in Termination Kit, Factory Installed Jumper Cable, Factory Installed Surface Mounting Clip Surface Mounting Channel
- * Please refer to the performance table on the following page
- **Multiple Lead Orientation options available

PROJECT	CLIENT	TYPE

Solid State Lighting is sensitive to power fluctuations
Surge protection is highly recommended for all LED lighting products and should be on a designated circuit to protect against premature failure
Lack of surge protection may void your warranty

For more information, please download the **BL LIGHTING** catalogue



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Performance

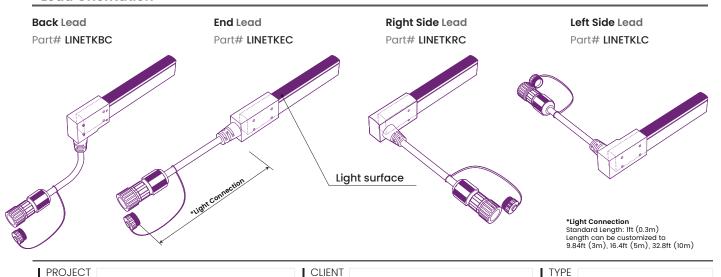
CCT/Color	Power	Lumens	Efficacy	Cutting Increments
2200K 2700K 3000K 3500K 4000K 5700K Red Green Blue	3.05 W/FT 3.05 W/FT 3.05 W/FT 3.05 W/FT 3.05 W/FT 3.05 W/FT 3.05 W/FT	99 Im/FT 119 Im/FT 120 Im/FT 120 Im/FT 124 Im/FT 122 Im/FT 70 Im/FT 153 Im/FT 22 Im/FT	33 lm/W 39 lm/W 39 lm/W 39 lm/W 41 lm/W 40 lm/W 23 lm/W 50 lm/W	3-9/32 in (83.3mm) 3-9/32 in (83.3mm) 3-9/32 in (83.3mm) 3-9/32 in (83.3mm) 3-9/32 in (83.3mm) 4-59/64 in (125mm) 3-9/32 in (83.3mm) 4-59/64 in (125mm)

Ordering

CCT/Color **Lead Orientation** Connector **Mounting Accessories** Series BL neonVIEW LINE FLAT **HP=** Hardwire Power Cable LINETKBC = Back Lead **22** = 2200K **NVCP** = Mounting Clip **27** = 2700K LINETKEC = End Lead **PP** = Plugin Power Cable **NVMCH** = Mounting Channel **30** = 3000K LINETKRC = Right Side Lead NVRMC = Recessed Mounting Clip **35** = 3500K LINETKLC = Left Side Lead **NVRMCH** = Recessed Mounting Channel **40** = 4000K **57 =** 5700K

Lead Orientation

RD = Red GN = Green BE = Blue



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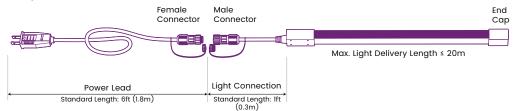
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Connection Options

BL neonVIEW LINE PP

Plug Extendable



Power Lead

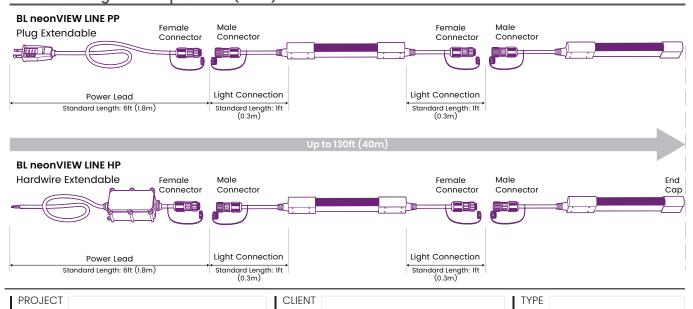
Standard Length: 6ft (1.8m) Length can be customized to 9.84ft (3m), 16.4ft (5m), 32.8ft (10m)

BL neonVIEW LINE HP Fuse Box Light surface Hardwire Extendable Max. Light Delivery Length ≤ 20m Light Connection Power Lead Standard Length: 1ft (0.3m) Standard Length: 6ft (1.8m)

Light Connection

Standard Length: Ift (0.3m) Length can be customized to 9.84ft (3m), 16.4ft (5m), 32.8ft (10m)

Extended Segment - Up to 130ft (40m)



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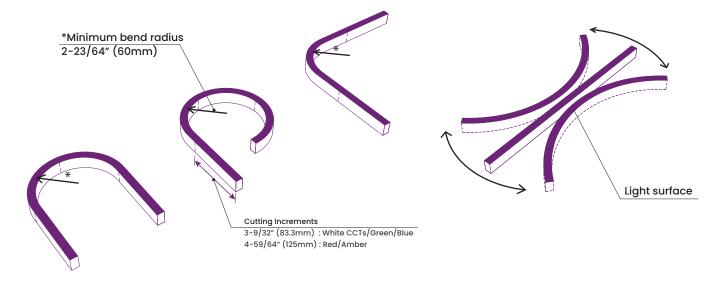


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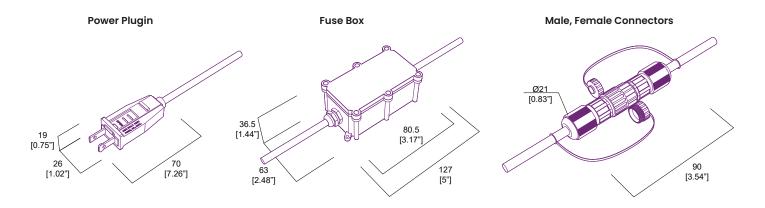
Minimum Bend Radius and Bend Orientations



BL neonVIEW LINE FLAT Series bends horizontally

*Vertical bend option available on BL neonVIEW LINE SIDE Series

Dimensions



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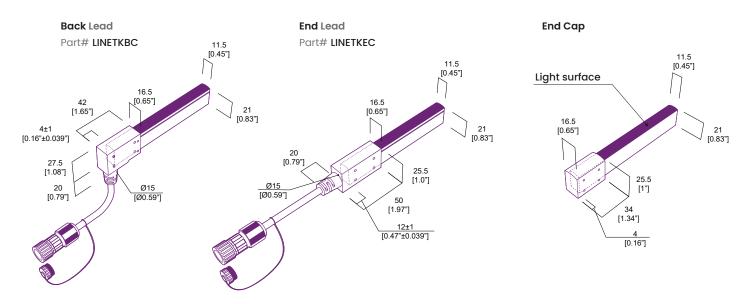
BL neonVIEV	

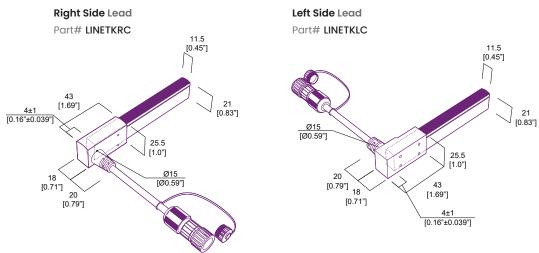
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Dimensions





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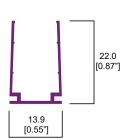
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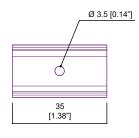
Accessories (Surface Mounting Clip and Channel)

Surface Mounting Clip

Part# NVCP



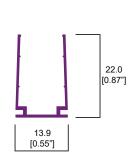


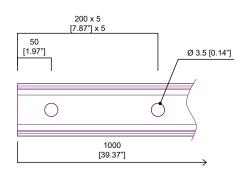


Surface Mounting Channel

Part# NVMCH







For more detail, please download the CAD Drawing

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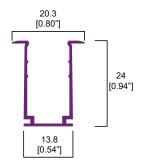
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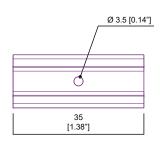
Accessories (Recessed Mounting Clip and Channel)

Recessed Mounting Clip

Part# NVRMC



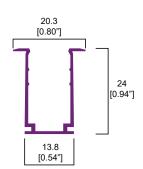


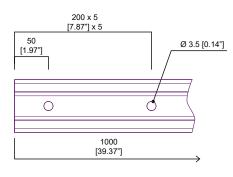


Recessed Mounting Channel

Part# NVRMCH







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