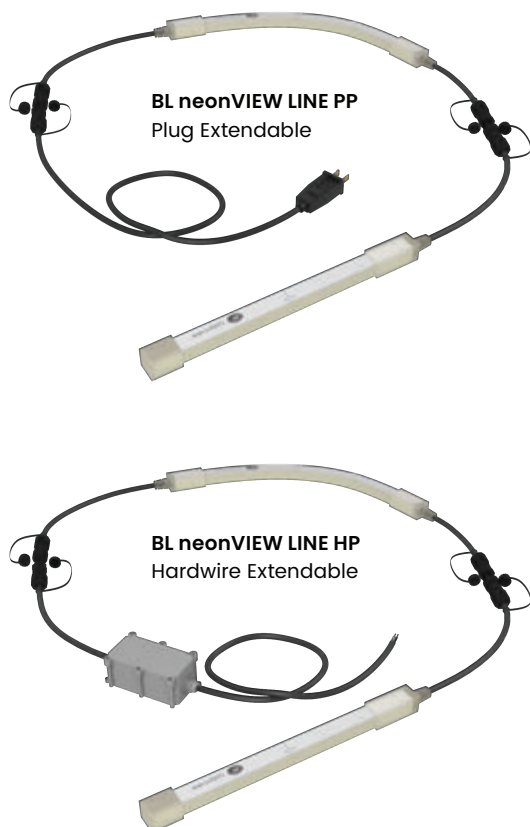


BL neonVIEW

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

LINE SIDE

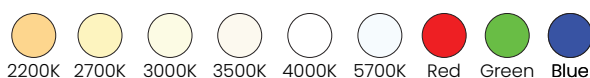
Printed



Certification



Lighting



Lamp	LED, SMD 5050
# of LEDs	27/FT (84/m)
Power	3.05 W/FT (10 W/m)
Beam Angle	120°
Average Life	50,000 Hours
Lumens	25 - 177 lm/FT
Efficacy	8 - 58 lm/W

Electrical

Input Voltage	120VAC
Connections	Hard-wired (HP), Male Plug-in Connector (PP)
Operating Temperature	-4°F to 113°F (-20°C to 45°C)

Mechanical

Housing Construction	Injection Moulded White PVC
Cutting Increments	* 3-9/32" (83.3mm) - 4-56/64" (125mm)
Maximum Run Length	* 3-9/32" (83.3mm) - 130FT (40m)
Medial Bend Radius	300mm (11-13/16")
Environmental	IP65
Mounting	Clip, Track
Connection	Factory installed, injection molded

Accessories

BL neonVIEW LINETKE	** Hard-wired termination Kit (Requires LINETKF)
BL neonVIEW LINETKF	Fuse box and power lead
BL neonVIEW LINETKP	** Plug-in Termination Kit, Factory Installed
BL neonVIEW LINEJC	Jumper Cable, Factory Installed
NVCP	Surface Mounting Clip
NVMCH	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

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Performance

CCT/Color	Power	Lumens	Efficacy	Cutting Increments
2200K	3.05 W/FT	121 lm/FT	40 lm/W	3-9/32 in (83.3mm)
2700K	3.05 W/FT	150 lm/FT	49 lm/W	3-9/32 in (83.3mm)
3000K	3.05 W/FT	148 lm/FT	49 lm/W	3-9/32 in (83.3mm)
3500K	3.05 W/FT	148 lm/FT	49 lm/W	3-9/32 in (83.3mm)
4000K	3.05 W/FT	150 lm/FT	49 lm/W	3-9/32 in (83.3mm)
5700K	3.05 W/FT	146 lm/FT	48 lm/W	3-9/32 in (83.3mm)
Red	3.05 W/FT	83 lm/FT	27 lm/W	4-59/64 in (125mm)
Green	3.05 W/FT	177 lm/FT	58 lm/W	3-9/32 in (83.3mm)
Blue	3.05 W/FT	25 lm/FT	8 lm/W	4-59/64 in (125mm)

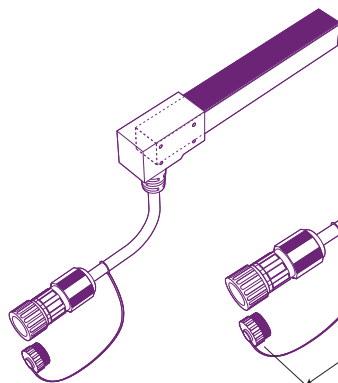
Ordering

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

Lead Orientation

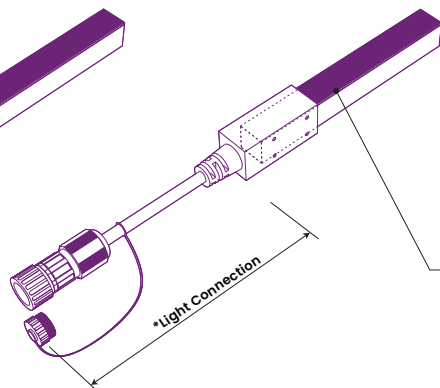
Back Lead

Part# LINETKBC



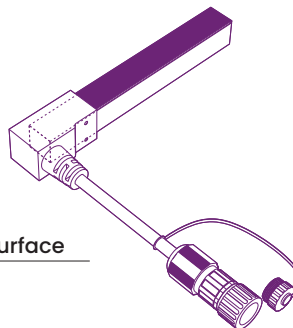
End Lead

Part# LINETKEC



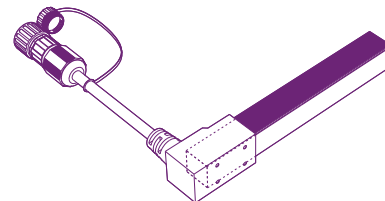
Right Side Lead

Part# LINETKRC



Left Side Lead

Part# LINETKLC



***Light Connection**
Standard Length: 1ft (0.3m)
Length can be customized to
9.84ft (3m), 16.4ft (5m), 32.8ft (10m)

PROJECT

CLIENT

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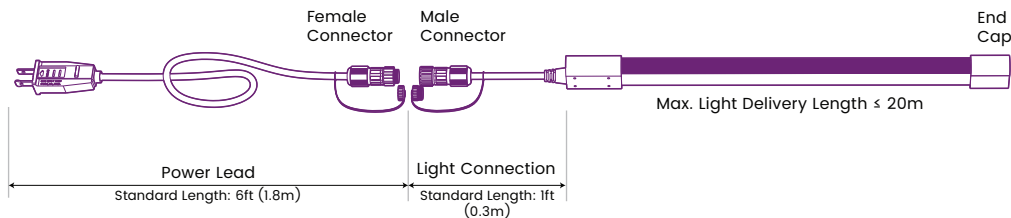
LINE SIDE

Printed

Connection Options

BL neonVIEW LINE PP

Plug Extendable

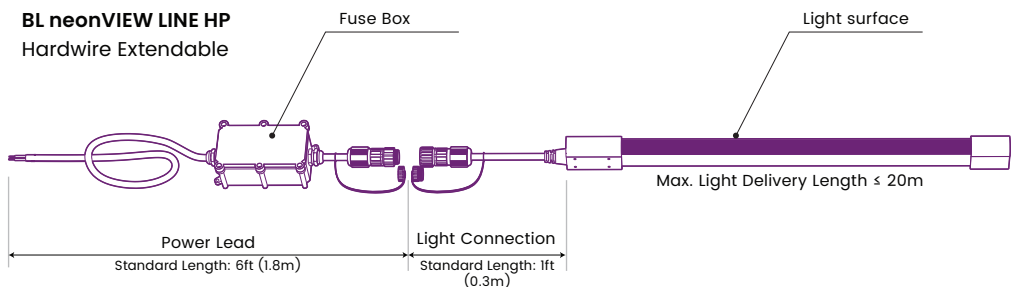


Power Lead

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

BL neonVIEW LINE HP

Hardwire Extendable



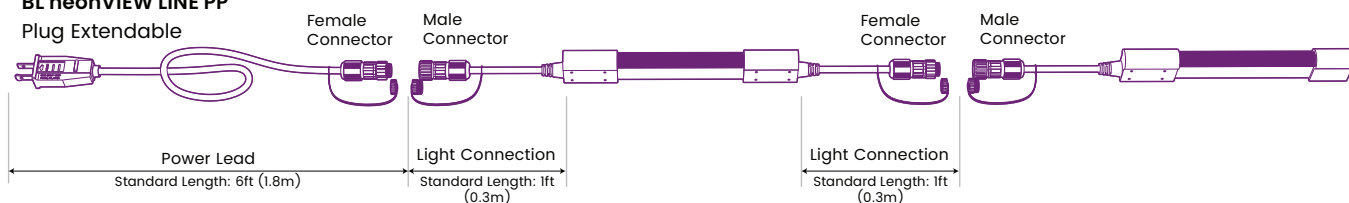
Light Connection

Standard Length: 1ft (0.3m)
Length can be customized to
9.84ft (3m), 16.4ft (5m), 32.8ft (10m)

Extended Segment - Up to 130ft (40m)

BL neonVIEW LINE PP

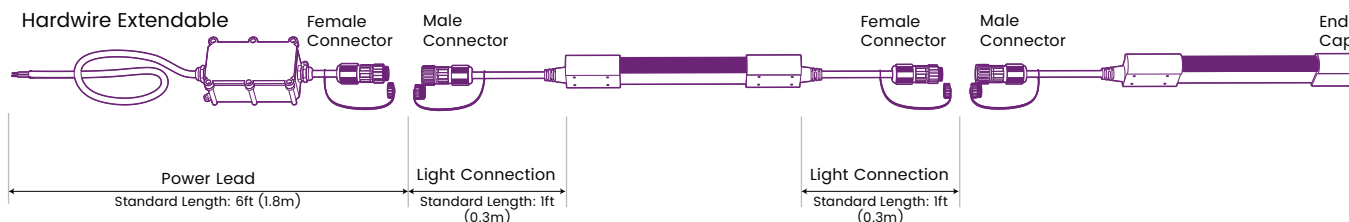
Plug Extendable



Up to 130ft (40m)

BL neonVIEW LINE HP

Hardwire Extendable



PROJECT

CLIENT

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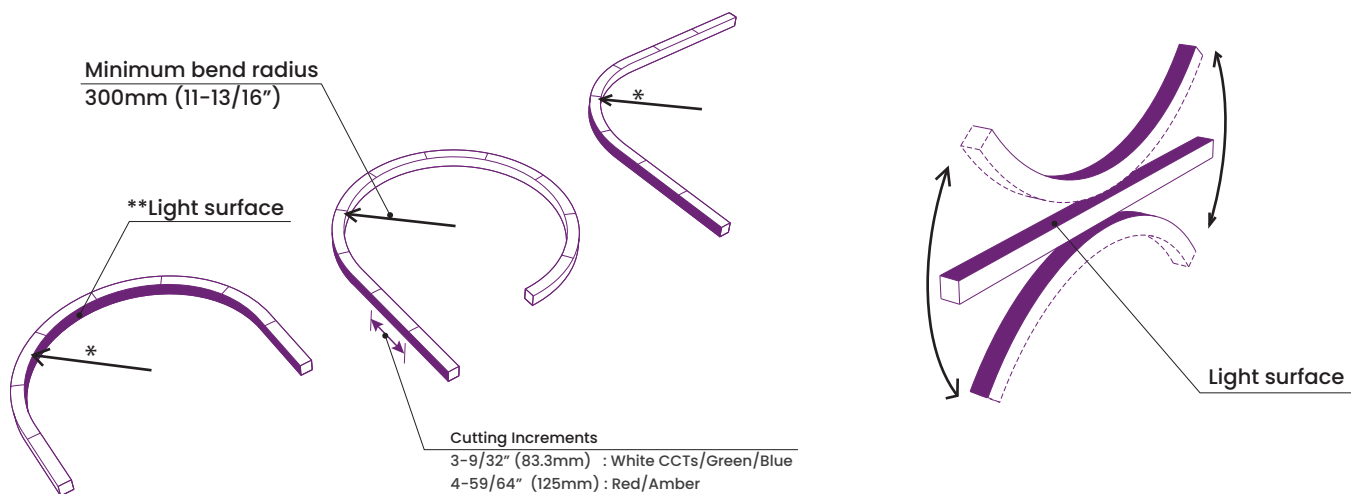
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Minimum Bend Radius and Bend Orientations



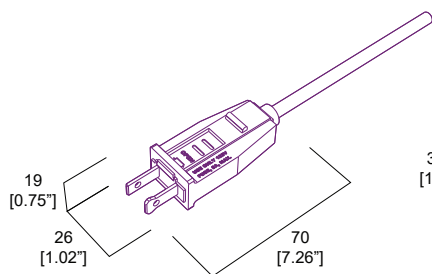
**Light surface could be inside or outside.

BL neonVIEW LINE SIDE Series bends vertically

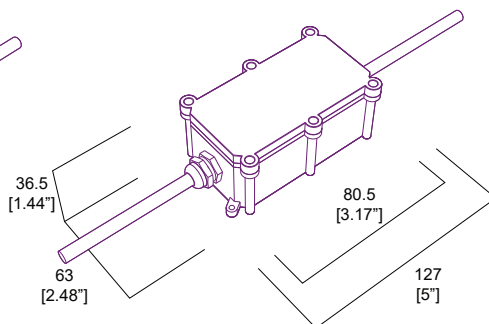
*Horizontal bend option available on
BL neonVIEW LINE DOME and FLAT Series

Dimensions

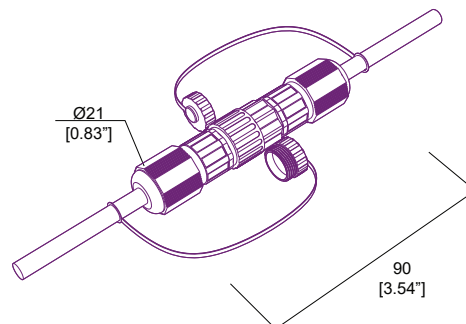
Power Plug



Fuse Box



Male, Female Connectors



PROJECT

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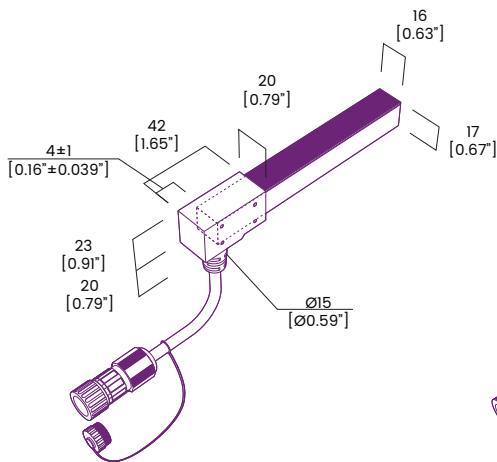
LINE SIDE

Printed

Dimensions

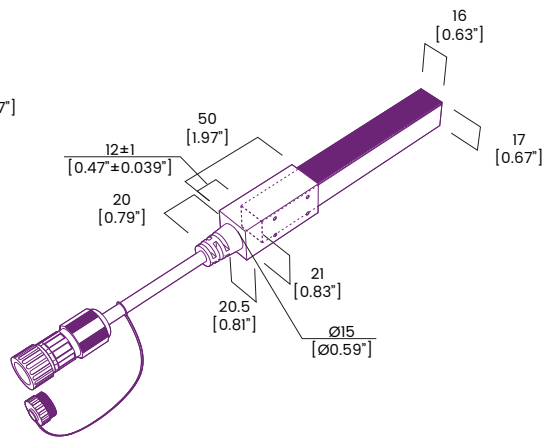
Back Lead

Part# LINETKBC

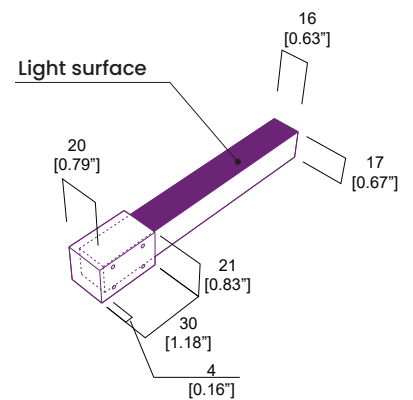


End Lead

Part# LINETKEC

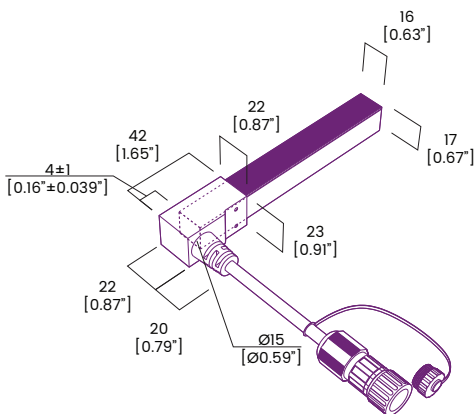


End Cap



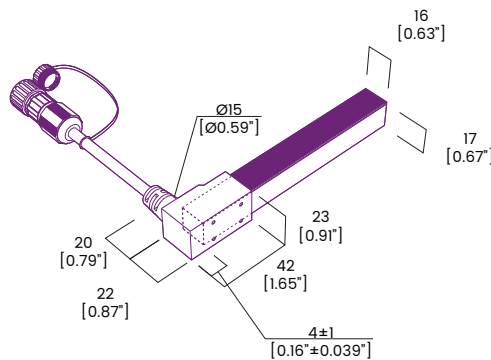
Right Side Lead

Part# LINETKRC



Left Side Lead

Part# LINETKLC



PROJECT

CLIENT

TYPE

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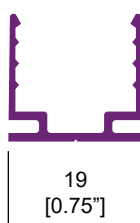
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Printed

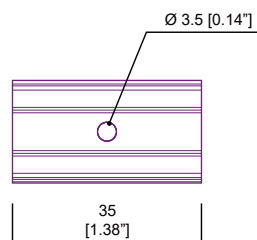
Accessories (Surface Mounting Clip and Channel)

Surface Mounting Clip

Part# NVSCP

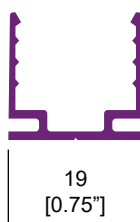


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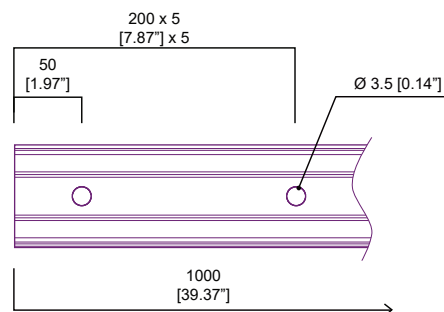


Surface Mounting Channel

Part# NVSMCH



18.0
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For more detail, please download the CAD Drawing

PROJECT

CLIENT

TYPE

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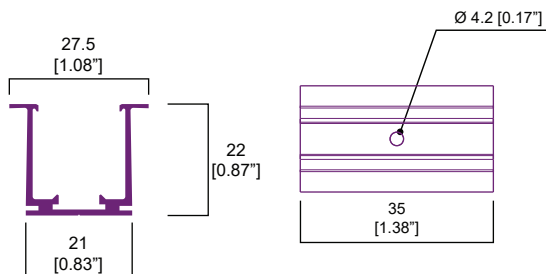
LINE SIDE

Printed

Accessories (Recessed Mounting Clip and Channel)

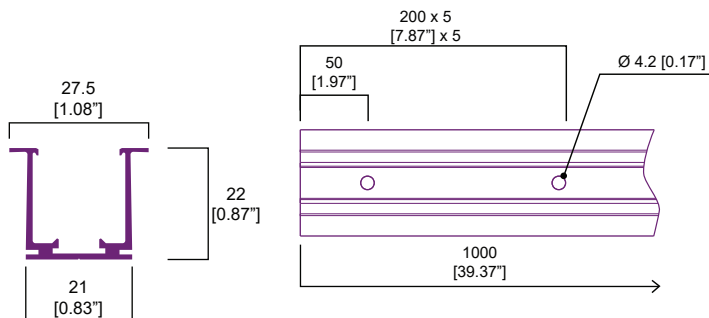
Recessed Mounting Clip

Part# NVSRMC



Recessed Mounting Channel

Part# NVSRMCH



For more detail, please download the CAD Drawing

PROJECT

CLIENT

TYPE

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