

## BL neonVIEW

Diffused, Flexible, Linear LED Lighting  
Flat Profile, 24VDC, Constant Voltage

## FT Series

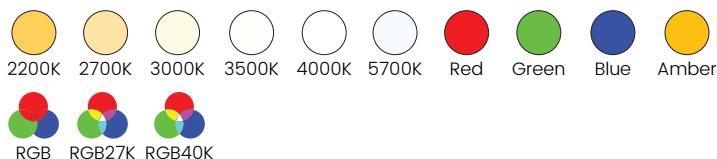
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### Certification



### Lighting



Lamp	LED, SMD 5050, 18 Diodes/FT
Power	* 3.66 W/FT (White)
Beam Angle	120°
Average Life	50,000 Hours
Lumens	* 100 lm/FT (White 4000K)
Efficacy	* 27 lm/W (White 4000K)

### Electrical

Control	0-10V, MLV, Phase-Cut, Triac, DMX
Input Voltage	24VDC
Max Input Current	4.12A
Connections	18AWG, Copper Conductors
Operating Temperature	-4°F to 104°F (-20°C to 40°C)
Circuit	Class 2

### Mechanical

Housing Construction	Injection Moulded White PVC
Cutting Increments	* 3.93" (10cm)
Maximum Run Length	* 25FT (7.9m)
Medial Bend Radius	2.36" (60mm), bend laterally
Environmental	IP65, IP67, IP68
Mounting	Clip, Track

### Accessories

NVTK	** Factory installed termination kit
NVJC	Factory installed jumper cable
NVCP	Surface Mounting Clip
NVMCH	Surface Mounting Channel
NVRMC	Recessed Mounting Clip
NVRMCH	Recessed 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  
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### Performance

CCT/Color	Load	Lumens	Efficacy	Max. Length	Cutting Increments
2200	3.66 W/FT	103 lm/FT	28 lm/W	25 ft 11 in	3.93 in
2700	3.66 W/FT	103 lm/FT	28 lm/W	25 ft 11 in	3.93 in
3000	3.66 W/FT	98 lm/FT	27 lm/W	25 ft 11 in	3.93 in
4000	3.66 W/FT	100 lm/FT	27 lm/W	25 ft 11 in	3.93 in
5700	3.66 W/FT	100 lm/FT	27 lm/W	25 ft 11 in	3.93 in
Red	2.20 W/FT	38 lm/FT	17 lm/W	43 ft 10 in	6.57 in
Green	3.66 W/FT	80 lm/FT	22 lm/W	25 ft 11 in	3.93 in
Blue	3.66 W/FT	13 lm/FT	4 lm/W	25 ft 11 in	3.93 in
Amber	2.20 W/FT	20 lm/FT	9 lm/W	43 ft 10 in	6.57 in
RGB	3.66 W/FT	47 lm/FT	13 lm/W	25 ft 11 in	3.93 in
RGB27K	4.57 W/FT	78 lm/FT	17 lm/W	20 ft 9 in	3.93 in
RGB40K	4.57 W/FT	78 lm/FT	17 lm/W	20 ft 9 in	3.93 in

### Ordering

Product Name	CCT/Color	Ingress Protection	Lead Orientation**	Mounting Accessories
BL neonVIEW FT	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	22 = 2200 27 = 2700 30 = 3000 40 = 4000 57 = 5700 RD = Red GN = Green BE = Blue AR = Amber M1 = RGB M2 = RGB27K M4 = RGB40K	65 = IP65 67 = IP67* 68 = IP68	NVTKBC = Back Lead NVTKEC = End Lead NVTKRSC = Right Side Lead NVTKLSC = Left Side Lead	NVCP = Mounting Clip NVMCH = Mounting Channel NVRMC = Recessed Mounting Clip NVRMCH = Recessed Mounting Channel

\* End Cap seamless option only available for IP67

\*\* Lead Orientation choice only available for IP67, 68

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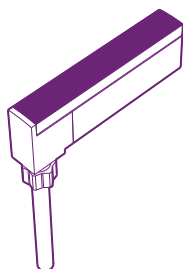
## FT Series

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### Lead Orientation

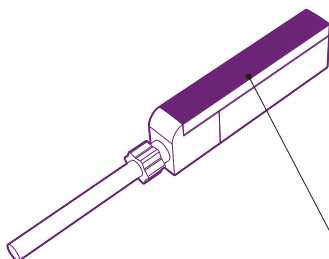
#### Back Lead

Part# NVTK67SMBC



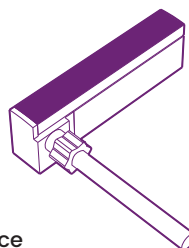
#### End Lead

Part# NVTK67SMEC



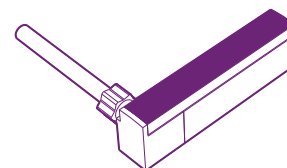
#### Right Side Lead

Part# NVTK67SMRSC



#### Left Side Lead

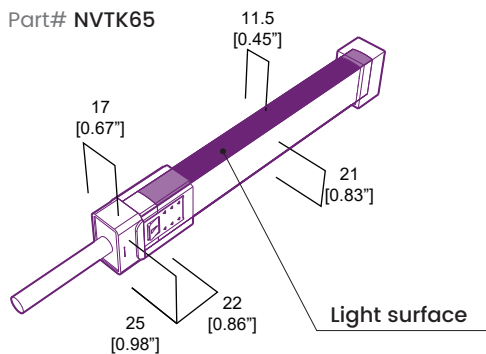
Part# NVTK67SMLSC



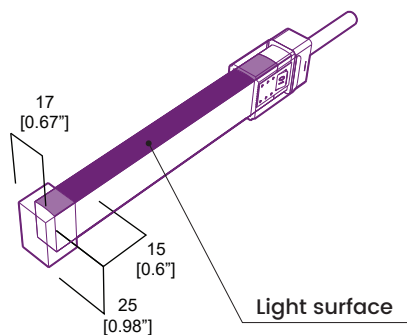
### Dimensions (IP65)

#### End Lead

Part# NVTK65



#### End Cap



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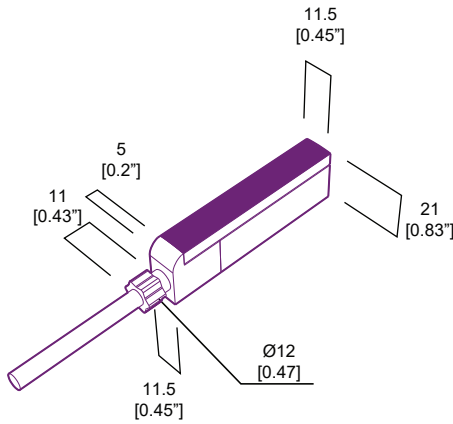
## FT Series

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### Dimensions (IP67 Seamless)

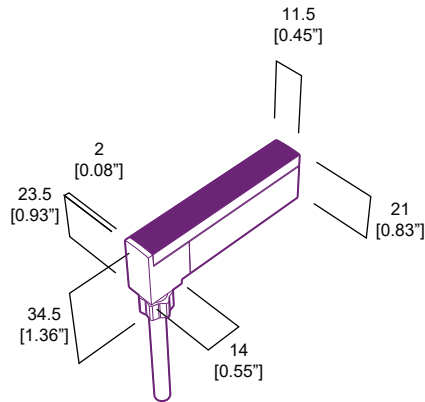
#### End Lead

Part# NVTK67SMEC

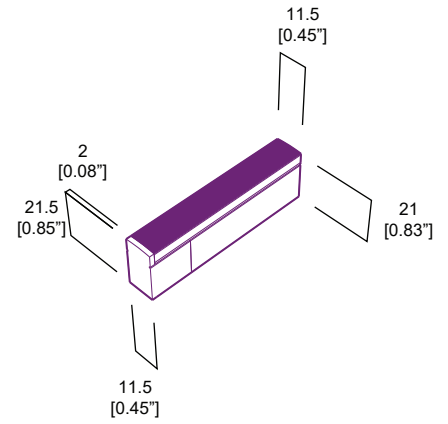


#### Back Lead

Part# NVTK67SMBC

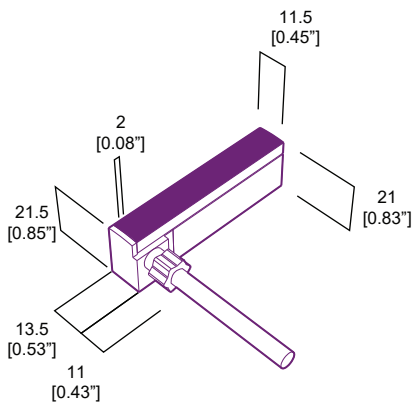


#### End Cap



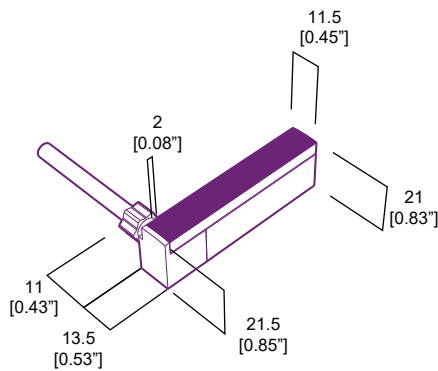
#### Right Side Lead

Part# NVTK67SMRSC



#### Left Side Lead

Part# NVTK67SMLSC



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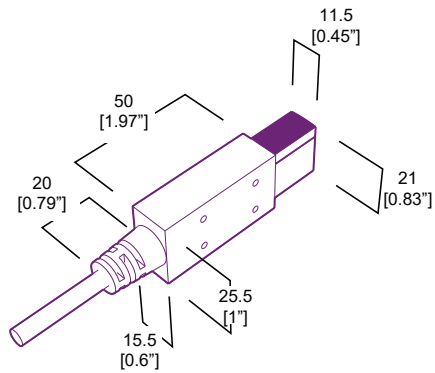
## FT Series

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### Dimensions (IP68)

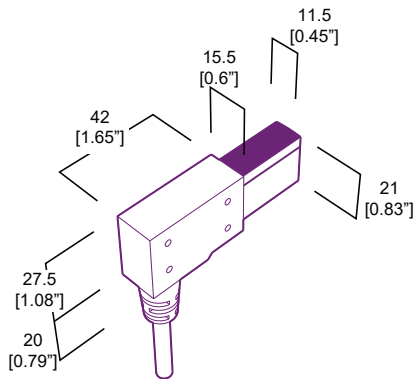
#### End Lead

Part# NVTK68EC

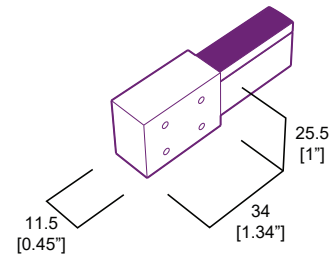


#### Back Lead

Part# NVTK68BC

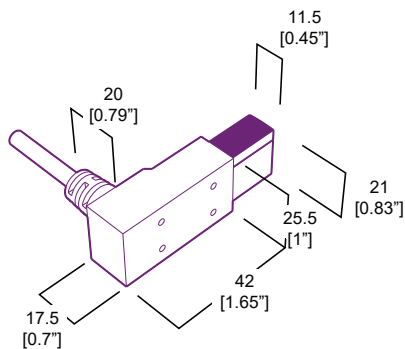


#### End Cap



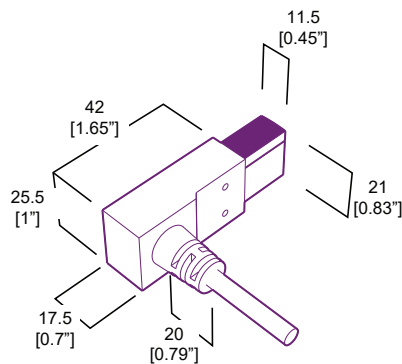
#### Right Side Lead

Part# NVTK68RSC



#### Left Side Lead

Part# NVTK68LSC



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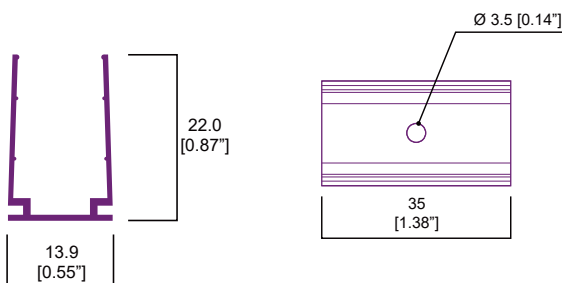
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## Accessories (Surface Mounting Clip and Channel)

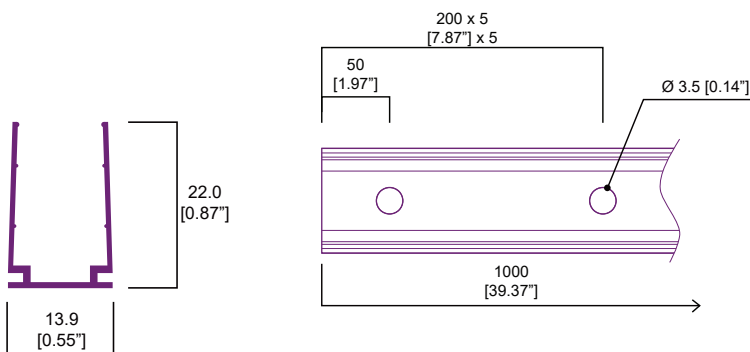
### Surface Mounting Clip

Part# NVCP



### Surface Mounting Channel

Part# NVMCH



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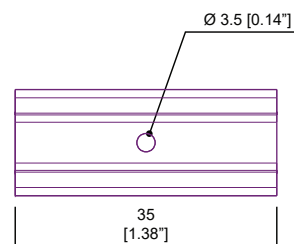
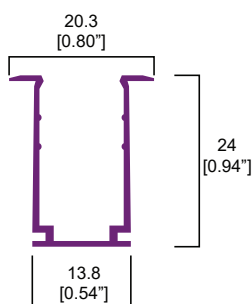
## FT Series

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## Accessories (Recessed Mounting Clip and Channel)

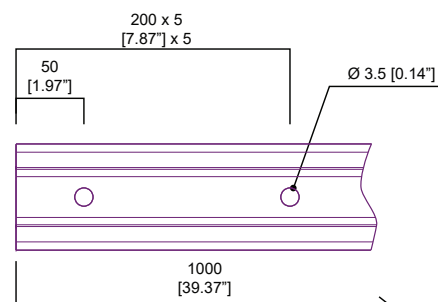
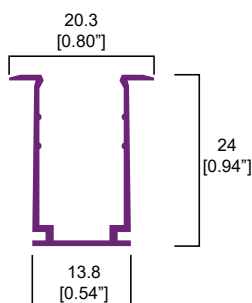
### Recessed Mounting Clip

Part# NVRMC



### Recessed Mounting Channel

Part# NVRMCH



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