

## BL neonVIEW

Diffused, Flexible, Linear LED Lighting  
Side Profile, IC Type, 24VDC

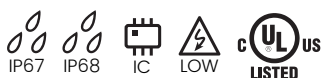
## IC SL Series

CHASE

Printed



### Certification



### Lighting



Lamp Load	LED, SMD 5050, 25.6 Diodes/FT
Beam Angle	* 5.03 W/FT (RGB)
Average Life	160°
Lumens	50,000 Hours
Efficacy	* 119 lm/FT (RGB)
	* 4.8 lm/W (RGB)

### Electrical

Control	IC (CHASE)
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	3.28" (8.33cm)
Maximum Run Length	* 15' 10" (4.8M) (RGB)
Medial Bend Radius	5.9" (150mm), bend medially
Environmental	IP67, IP68
Mounting	Clip, Track

### Accessories

NVTKxx	BL neonVIEW IC Termination Kit, Factory Installed
NVJCxx	BL neonVIEW IC Jumper Cable, Factory Installed
NVCP	BL neonVIEW IC Surface Mounting Clip
NVTRK	BL neonVIEW IC Surface Mounting Channel

\* Please refer to the performance table on the following page

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	Load	Lumens	Efficacy	Max. Length
RGB	5.00 W/FT	119 lm/FT	24 lm/W	16 ft 5 in
RGBW	6.70 W/FT	186 lm/FT	28 lm/W	16 ft 5 in

### Ordering

Series

BL neonVIEW IC

CCT/Color

M1 = RGB  
M2 = RGBW

Ingress Protection

67 = IP67\*  
68 = IP68

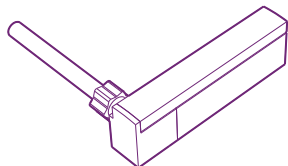
Lead Orientation

BC = Back  
EC = End  
RSC = Right Side  
LSC = Left Side

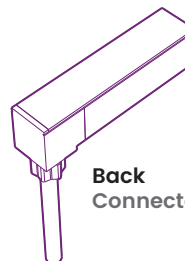
\* Seamless option only available for IP67

### Connector Orientation

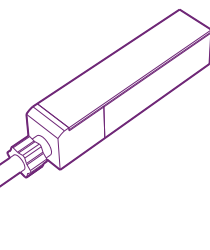
Left Side  
Connector



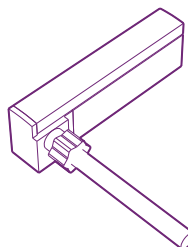
Back  
Connector



End  
Connector



Right Side  
Connector



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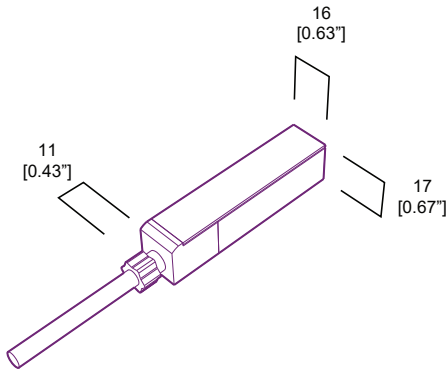
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### Dimensions (IP67 Seamless)

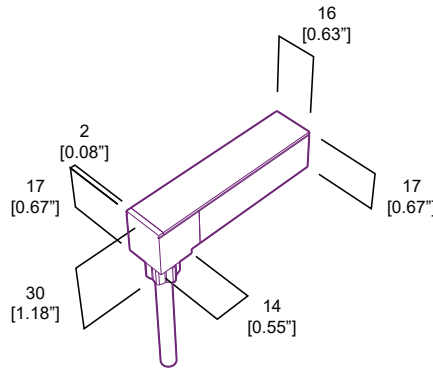
#### End Connector

Part# NVTK67SMEC

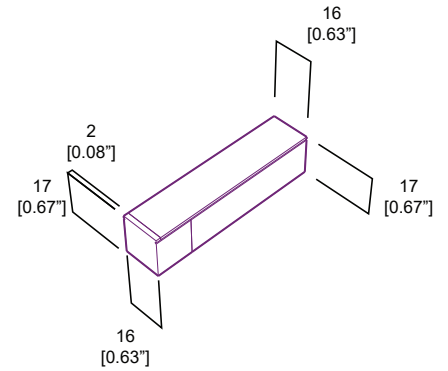


#### Back Connector

Part# NVTK67SMBC

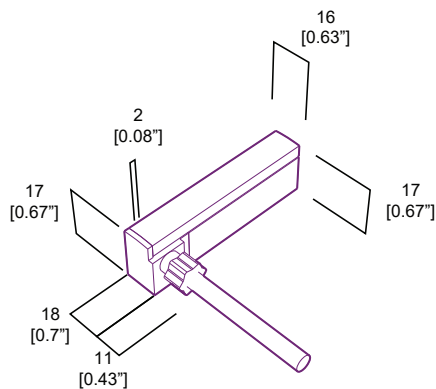


#### End Cap



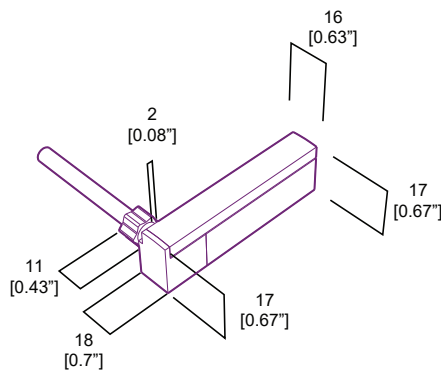
#### Right Side Connector

Part# NVTK67SMRSC



#### Left Side Connector

Part# NVTK67SMLSC



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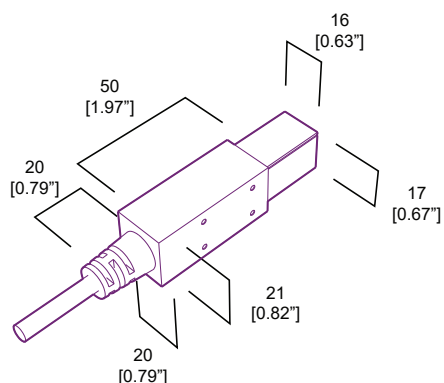
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## Dimensions (IP68)

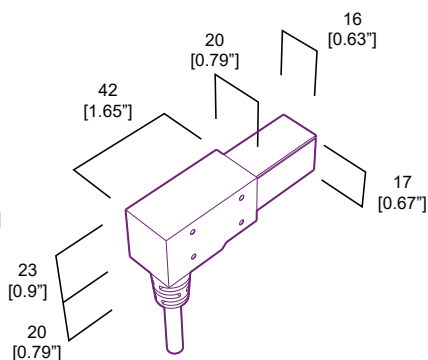
### End Connector

Part# NVTK68EC

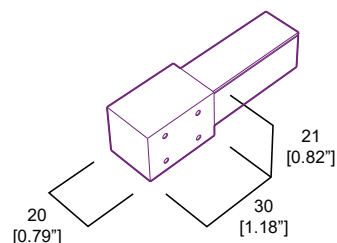


### Back Connector

Part# NVTK68BC

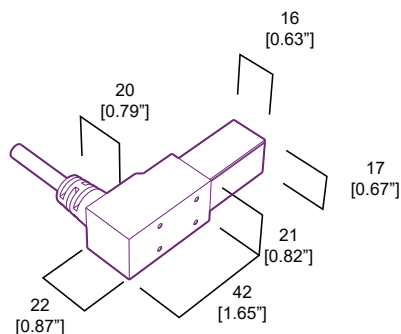


### End Cap



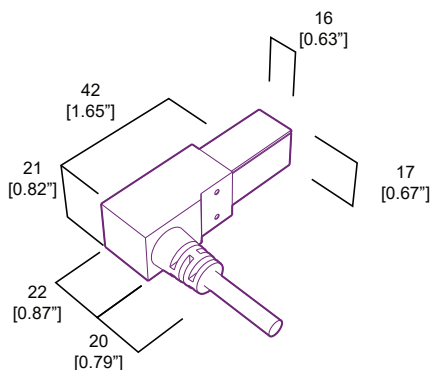
### Left Side Connector

Part# NVTK68RSC



### Right Side Connector

Part# NVTK68LSC



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