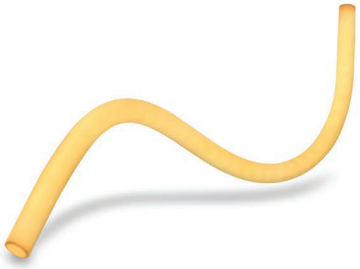
VINE™

VN-SERIES | FLEXIBLE LIGHTING SYSTEM

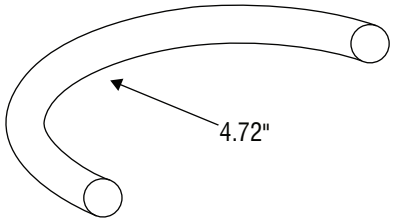
Fixture Type: _____

Project: _____

Location: _____



BEND RADIUS



MODEL:	VN24K	VN27K	VN30K	VN35K	VN40K
Kelvin	2400K	2700K	3000K	3500K	4000K
Lumens	230 lm/ft	268 lm/ft	275 lm/ft	281 lm/ft	290 lm/ft

PRODUCT FEATURES

- 360º Continuous Light Source
- Universal Dimming
- 36,000 Hour Life
- IP65 Rated for Outdoor Use
- Factory-Installed Power Feed
- Injection-Molded Flush End Caps
- For Use with 24V Power Supplies

SPECIFICATIONS

Series	VN—Vine™
Input Voltage	24V DC
Watts per Foot	4.39 W/FT
Max Run Length	Unlimited, Power Feed Every 16.4ft
Beam Angle	360°
Dimensions	1" (25mm)
Min Bend Radius	4.72" (120mm)
Production Intervals	0.47" (11.9mm)
CRI	90+
Dimming Options	PWM, Triac, 0-10V, DMX, Hi-lume
Temp Range	-22°F (-30°C) to 131°F (55°C)

ORDERING INFORMATION

Example: **VN-25-48-30K-E-72**

Series	Diameter	Length (Unlimited)	Color	Feed Point	Feed Length
VN	**25**				
VN - Vine	**25** - 1 Inch (25mm)	**Inches**	**24K** - 2400K **27K** - 2700K **30K** - 3000K **35K** - 3500K **40K** - 4000K	**E** - End Feed **SF** - Side Feed	**72** - 72 Inch (Standard) **192** - 192 Inch

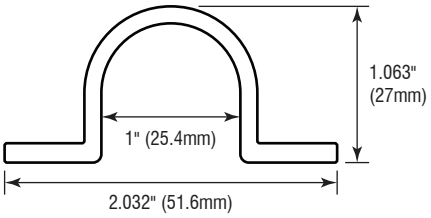
Conforms to ANSI/UL Standard 2108
Certified to CAN/CSA Standard C22.2 No. 250.0

VINE™ MOUNTING AND ACCESSORIES

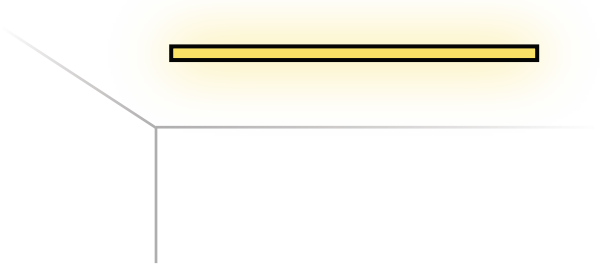
VISIBLE MOUNTING CLIP

SPECIFICATIONS

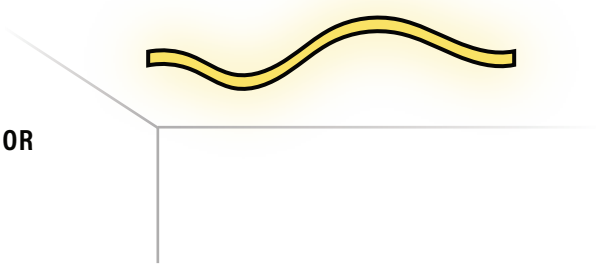
Model	VN-25-CP
Material	Clear Polycarbonate
Length	0.984" (25mm)
Width	2.032" (51.6mm)
Height	1.063" (27mm)
Internal Width	1" (25.4mm)



Surface Mounts Straight or Curved Runs



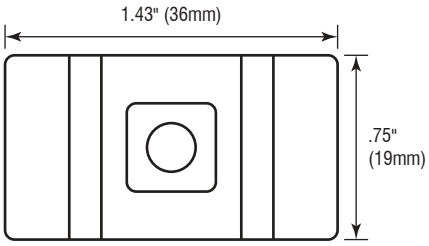
OR



CONCEALED MOUNTING CLIP

SPECIFICATIONS

Model	VN-25-CCP
Material	Clear Polycarbonate
Length	1.43" (36mm)
Width	0.75" (19mm)
Height	0.27" (7mm)
Effective Height	0.11" (3tmm)



Surface Mounts Straight or Curved Runs

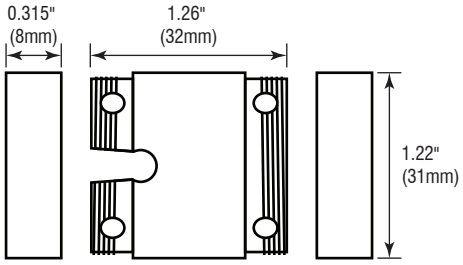
OR

VINE™ MOUNTING AND ACCESSORIES

SPLICE

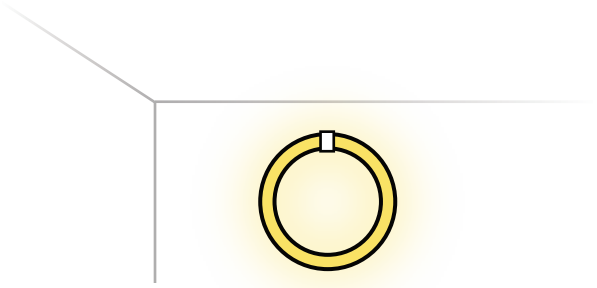
SPECIFICATIONS

Model	VN-25-CS
Material	Aluminum
Length	1.358" (34.5mm)
Diameter	1.22" (31mm)
Internal Diameter	1" (25.4mm)



Connects Power Feed End to Terminal End

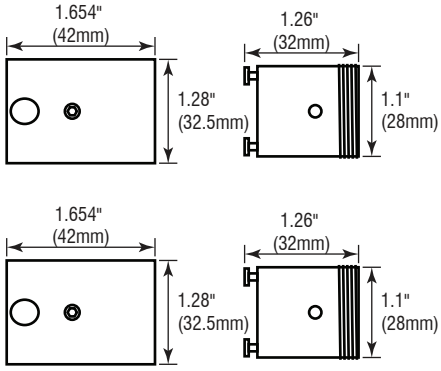
For use with Side Feed option



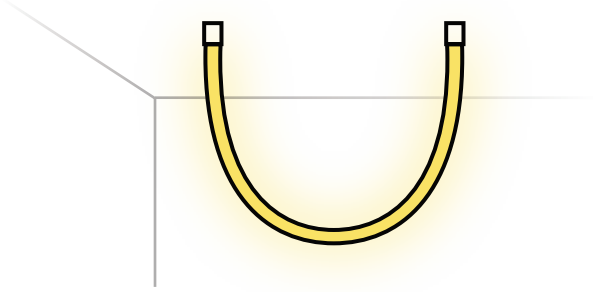
ARCH

SPECIFICATIONS

Model	VN-25-MA-FF
Material	Aluminum
Length	1.654" (42mm)
Diameter	1.28" (32.5mm)
Internal Diameter	1" (25.4mm)

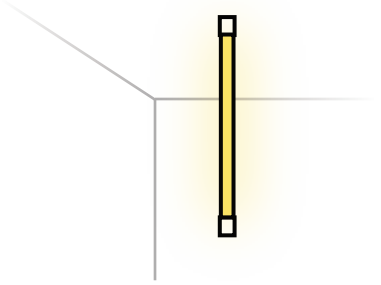


Surface Mounts Power Feed End and Terminal End



VINE™ MOUNTING AND ACCESSORIES

FLUSH PENDANT

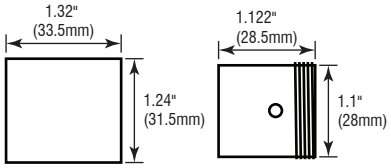


SPECIFICATIONS

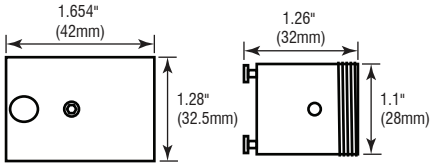
Model	VN-25-FP-FF
Model w/ Sleeve*	VN-25-FP-2M
Material	Aluminum
EC Length	1.32" (33.5mm)
EC Diameter	1.24" (31.5mm)
CM Length	1.654" (42mm)
CM Diameter	1.28" (32.5mm)
Internal Diameter	1" (25.4mm)

**Polycarbonate sleeve (not pictured) is required for Vine to hang perfectly vertical.*

EC—End Cap

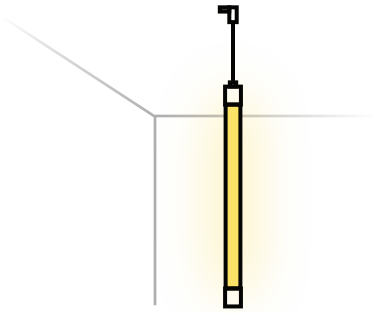


CM—Ceiling Mount



Surface Mounts Power Feed End and Caps Terminal End

SUSPENDED PENDANT

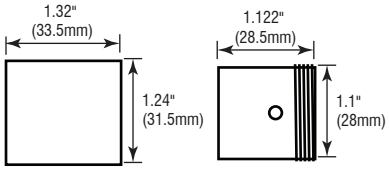


SPECIFICATIONS

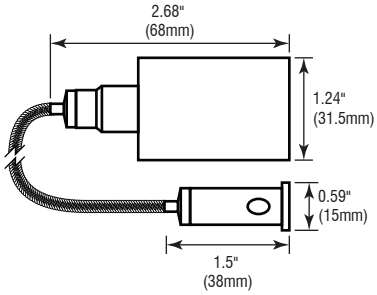
Model	VN-25-SP-V-FF
Model w/ Sleeve*	VN-25-SP-V-2M
Material	Aluminum
ECLength	1.654" (42mm)
EC Diameter	1.24" (31.5mm)
SP Length	2.68" (68mm)
SP Diameter	1.24" (31.5mm)
Internal Diameter	1" (25.4mm)
Cable Length	Variable, 6ft max

**Polycarbonate sleeve (not pictured) is required for Vine to hang perfectly vertical.*

EC—End Cap



SP—Suspended Pendant



Suspends Power Feed End and Caps Terminal End

VINE™ MOUNTING AND ACCESSORIES

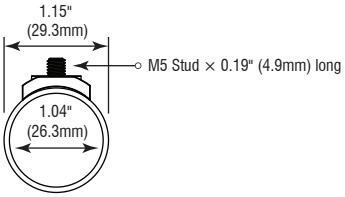
RING CLIP MOUNT

SPECIFICATIONS

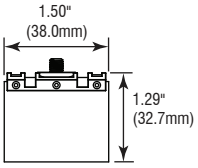
Model	VN-25-RCP-038
Model w/ Sleeve*	VN-25-RCP-038-2M
Suspension Kit	VN-25-RCP-SP
Material	Clear Polycarbonate
Width	1.15" (29.3mm)
Diameter	1.04" (26.3mm)
Length	1.50" (38.0mm)
Height	1.29" (32.7mm)

*****Polycarbonate sleeve (not pictured) is required for Vine to hang perfectly straight.*

Front View



Side View



Can be used with Universal Standoff or Suspension Cable accessories

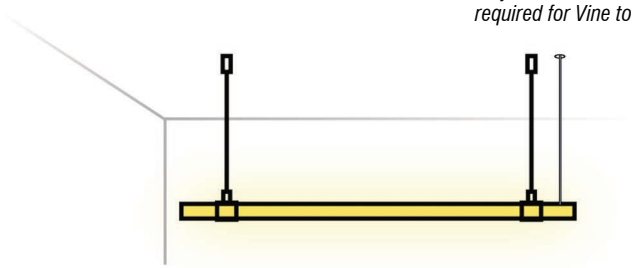


Illustration shows mounting with Side Feed option.