

FIXTURE TYPE _____

PROJECT NAME _____

LOCATION _____



Signwave® 3 Silicone High Output

NARROW VIEW FLEXIBLE LIGHTING SYSTEM



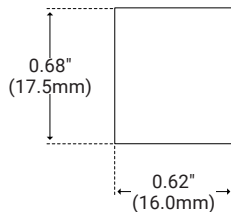
| Description

The perfectly flat top of SignWave 3 High Output provides greatly reduced side-viewing angles and concentrates the incredibly bright illumination onto a single direct-view surface.

| Features

- Dimmable
- 50,000 Hour Life
- Flat Profile for Streamline Projects
- Horizontal or Vertical Bending Option
- IP68 Option
- UL-Listed for Indoor and Outdoor Use
- Factory-Installed Power Feed
- Injection-Molded Flush End Caps
- For Use with 24V Power Supplies

| Dimensions

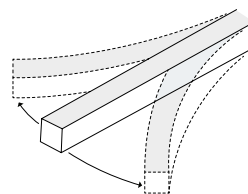


| Specifications

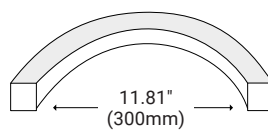
Series	SW3SHO
Temp/Color	2200K-5000K
Input Voltage	24V DC
Lumens per Foot	152-244†
Watts per Foot	4.57
Beam Spread	160°
CRI	80+
Max Run Length	Unlimited, Power every 20FT*
Dimensions	0.62" (16.0mm) × 0.68" (17.0mm)
Dimming Options	PWM, Triac, 0-10V, DMX, Hi-lume
Operating Temp	-4°F (-20°C) to 113°F (45°C)

| Bending Options

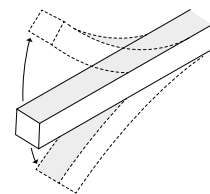
HORIZONTAL



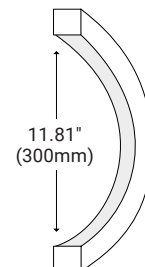
HORIZONTAL
BEND DIAMETER



VERTICAL



VERTICAL
BEND DIAMETER



† See Series Data for more information

* To mitigate risks associated with thermal expansion and contraction, outdoor applications are limited to 9ft fixture lengths.



Product Code Builder

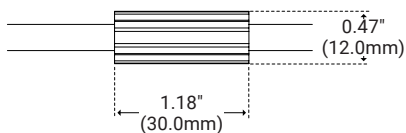
Series SW3SHO SW3SHO – Signwave 3 Silicone High Output	Length xx.xx – Length (in)	Temp/Color 22K – 2200K 27K – 2700K 30K – 3000K 35K – 3500K 40K – 4000K 57K – 5700K	Bending VR – Vertical HZ – Horizontal
Feed Point B – Bottom Feed SL – Side-Feed Left SR – Side-Feed Right E – End Feed	Feed Length S – Standard (118") xx.xx – Length (in)	Rating IP68 IP68 – IP68 Rated	

Example: SW3SHO-36-22K-VR-B-S-IP68

Series Data

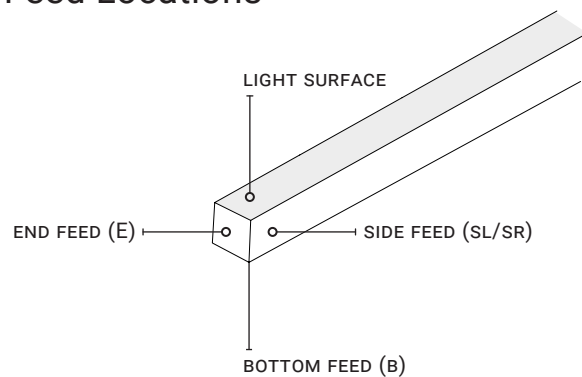
Lumens (lm/ft)	CCT		2200K	2700K	3000K	3500K	4000K	5700K
	Vertical Bend (VR)		183	213	220	244	249	253
	Horizontal Bend (HZ)		183	213	220	244	249	253

Ferrule



DryWire ferrule located 4.53" (± 0.39 ") from the cable connector. Protects against damage from water ingress inside cable wire. Please note that any attempt to remove the anti-wicking ferrule will result in the voiding of the warranty.

Feed Locations



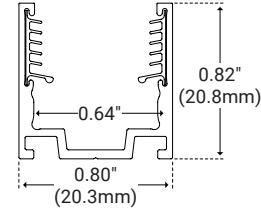


I Accessories

Aluminum Serrated Channel



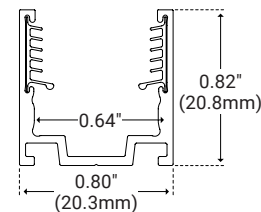
Unit Number	SW-K-AL-CH-SR-2M
Material	Aluminum
Length	78.75" (2m)
Width	0.80" (20.2mm)
Height	0.82" (20.8mm)
Internal Width	0.64" (16.3mm)



Aluminum Serrated Clip



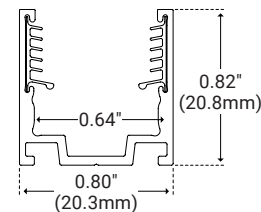
Unit Number	SW-K-CLP-AL-SR
Material	Aluminum
Length	0.79" (20.0mm)
Width	0.80" (20.2mm)
Height	0.82" (20.8mm)
Internal Width	0.64" (16.8mm)



Aluminum Serrated Flex Channel



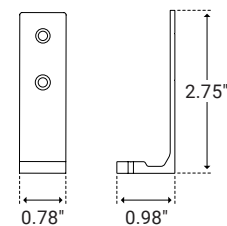
Unit Number	SW-K-CH-AL-FLX-1M
Material	Aluminum
Length	39.30" (1m)
Width	0.80" (20.2mm)
Height	0.82" (20.8mm)
Internal Width	0.64" (16.3mm)



Side Mounting Bracket



Unit Number	SW-CLP-RA
Material	Aluminum
Length	0.78" (20.0mm)
Width	0.98" (25.0mm)
Height	2.75" (70.0mm)
<i>Must be paired with channel</i>	



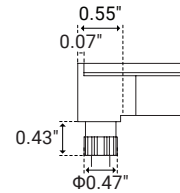
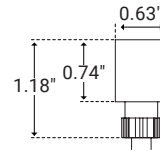


I Feed Options

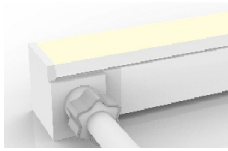
Bottom Feed (IP68)



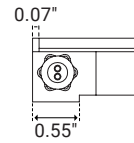
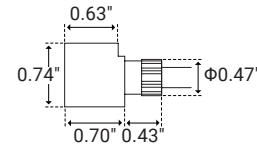
Unit Number	B
Unit Width	0.63" (16.0mm)
Unit Height	1.18" (29.9mm)



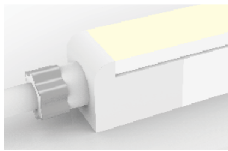
Side Feed Right/Left (IP68)



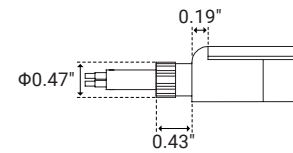
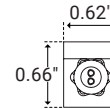
Unit Number	SR/SL
Unit Width	0.70" (2.75mm)
Unit Height	0.74" (2.91mm)



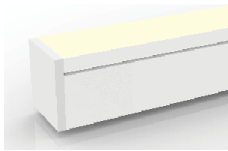
End Feed (IP68)



Unit Number	E
Unit Width	0.62" (15.7mm)
Unit Height	0.66" (16.7mm)



End Cap (IP68)



Unit Number	EC
Unit Width	0.62" (15.7mm)
Unit Height	0.66" (16.7mm)

