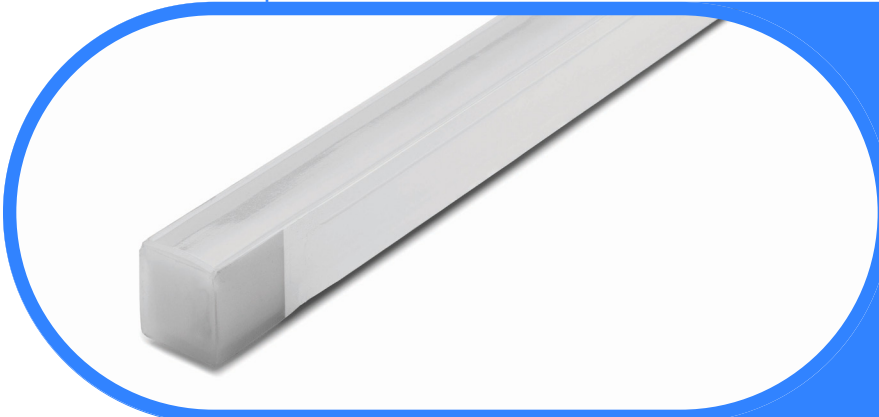




Complete Specification Sheet

Signwave 3 Sauna Static White

FLEXIBLE
NEON



Signwave 3 Sauna Static White

Narrow View Flexible Lighting System



Specifications

Category	Flexible Neon
Series	Signwave 3 Sauna
Family	Static White
Watts per Foot	1.82W
IP Rating	IP67
CRI	80+
CCT Options	2200K, 2700K, 3000K, 3500K, 4000K, 5700K
Input Voltage	24V
Width	0.63in (16.0mm)
Height	0.67in (17.0mm)
Production Intervals (in)	2.19in (55.56mm)
Max Run Length ²	32.8ft (10m)
Feed Orientation	Bottom Feed, End Feed, Side Right, Side Left
Cable Details	2 Conductor Leader Cable; 2 x 18AWG
Material	Silicone
Bend Diameter	V/H: 11.81in (300mm)
Bend Direction	Horizontal or Vertical
Beam Angle	113.2°
Lumens per Foot	70 - 101 lm/ft
Viewing Angle	Narrow
Life Expectancy	50,000 Hour Life Expectancy
Warranty	3 Years
Operating Temp.	-40°F (-40°C) to 203°F (95°C)
Dimming Options ¹	PWM, Triac, 0-10V, DMX, Hi-lume

¹Specific dimming protocol dependent upon driver compatibility.
²To mitigate risks associated with thermal expansion and contraction, outdoor applications are limited to 9ft fixture lengths.

Features

- Dimmable
- 50,000 Hour Life Expectancy
- Flat Profile for Streamline Projects
- Horizontal or Vertical Bending Option
- IP67
- UL-Listed for Indoor and Outdoor Use
- Factory-Installed Power Feed
- Injection-Molded Flush End Caps
- For Use with 24V Power Supplies

Description

This special high temperature Signwave 3 Sauna offers Horizontal or Vertical bending with a narrow viewing angle, and multiple configurations. Offered in 2200K, 2700K, 3000K, 3500K, 4000K, 5700K, our Signwave series tackles project lighting with fluid, seamless connections.

Kelvix reserves the right to update the product specifications at any time. Field modifications will void UL listing and warranty. Conforms to ANSI/UL Standard 2108. Certified to CAN/CSA Standard C22.2 No. 250.2 5% tolerance for all listed data

Fixture Type

Project Name

Location



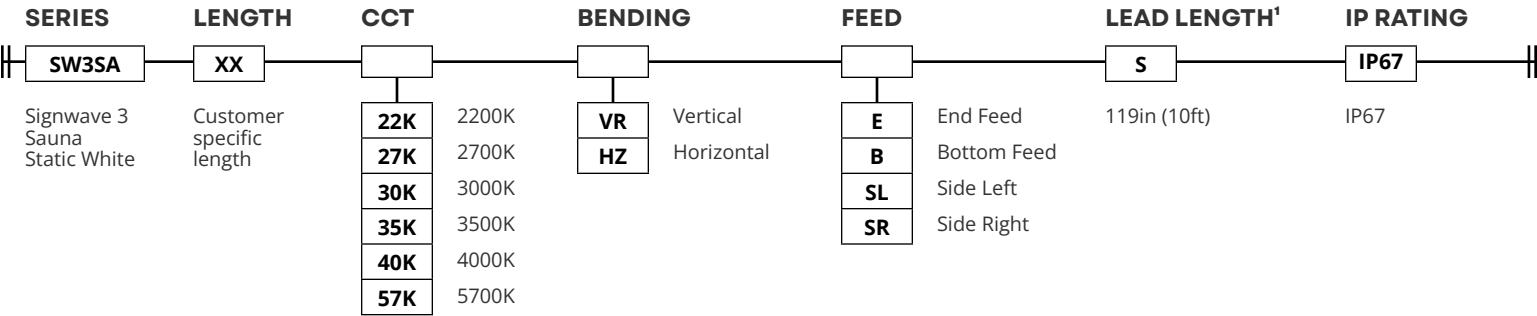
Product Code Builder

Signwave 3 Sauna Static White

FLEXIBLE
NEON

Product Code Builder

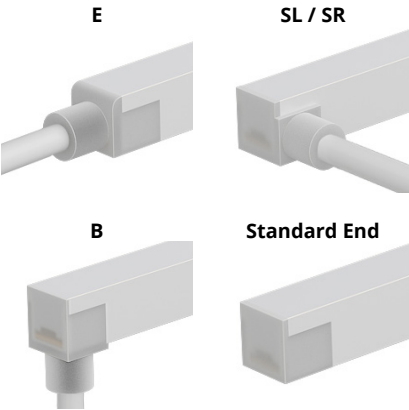
Example: SW3SA-30-22K-VR-E-S-IP67



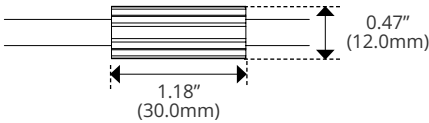
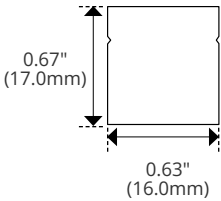
CCT

CCT	2200K	2700K	3000K	3500K	4000K	5700K
Lumens	100	106	106	106	106	106

FEED TYPE



Dimensions

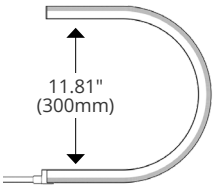


DryWire ferrule located 4.53" (±0.39") from the cable connector. Protects against damage from water ingress inside cable wire. Please note that any attempt to remove the anti-wicking ferrule will result in the voiding of the warranty.

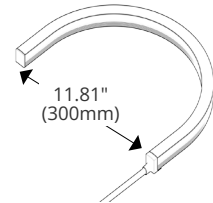
¹Consult Kelvix for custom lengths

Bend Direction

Vertical
Bend Diameter



Horizontal
Bend Diameter



Kelvix reserves the right to update the product specifications at any time. Field modifications will void UL listing and warranty. Conforms to ANSI/UL Standard 2108. Certified to CAN/CSA Standard C22.2 No. 250.2 5% tolerance for all listed data

Fixture Type _____

Project Name _____

Location _____



End Feed Options

Signwave 3 Sauna Series

IMAGE

Bottom Feed

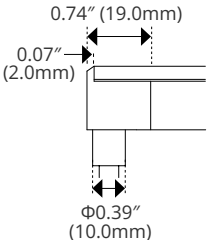
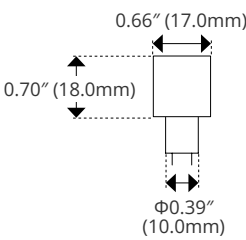


SPECIFICATIONS

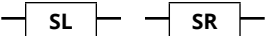


Width	0.66in (17.0mm)
Height	0.70in (18.0mm)

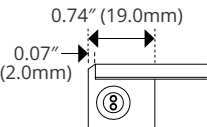
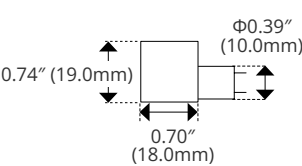
DIMENSIONS



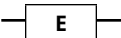
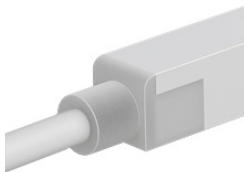
Side Left/Right



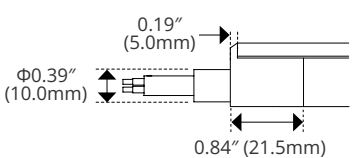
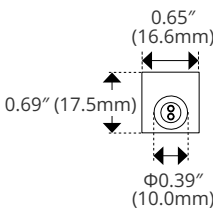
Width	0.43in (11mm)
Height	0.43in (11mm)



End Feed



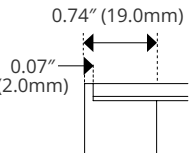
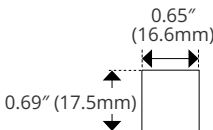
Width	0.43in (11mm)
Height	0.41in (10.5mm)



Standard End



Width	0.43in (11mm)
Height	0.41in (10.5mm)

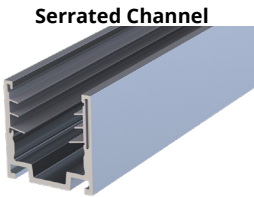




Mounting Options

Signwave 3 Sauna Series

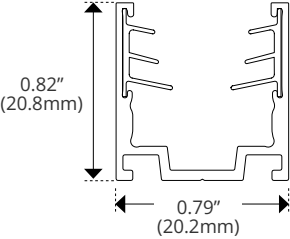
IMAGE



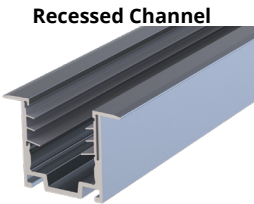
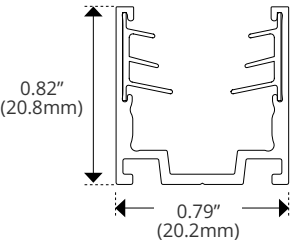
SPECIFICATIONS

SW-K-AL-CH-SR-2M	
Material	Aluminum
Length	78.75in (2m)
Width	0.79in (20.2mm)
Height	0.82in (20.8mm)

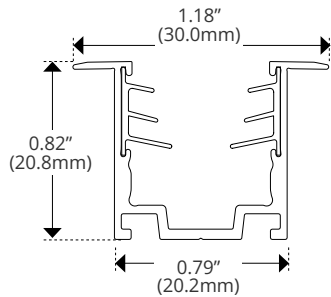
DIMENSIONS



SW-K-CH-AL-FLX-1M	
Material	Aluminum
Length	39.37in (1m)
Width	0.79in (20.2mm)
Height	0.82in (20.8mm)
Bend Direction	Horizontal



SW-K-AL-CH-SR-RC-2M	
Material	Aluminum
Length	78.75in (2m)
Width	0.79in (20.2mm)
Height	0.82in (20.8mm)





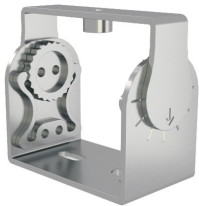
Pivot Clip Details

Signwave Series

FLEXIBLE
NEON

IMAGE

Rotary Mounting Clip



SPECIFICATIONS

SW-CLP-PV	
Material	Stainless Steel
Length	1.77in (45.00mm)
Width	0.98in (25.00mm)
Height	1.57in (40.00mm)

Must be paired with an above channel

DIMENSIONS

