



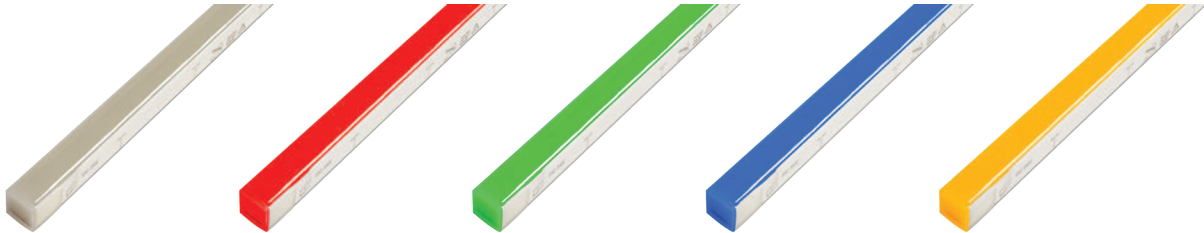
# SIGNWAVE® 3-PSF (INDOOR/OUTDOOR)

SW3PSF-SERIES | POOL AND FOUNTAIN RATED

Fixture Type: \_\_\_\_\_

Project: \_\_\_\_\_

Location: \_\_\_\_\_



COLOR/KELVIN	WHITE (SPECIFY CCT)	RED	GREEN	BLUE	AMBER	TX	CT (2200K-5700K)
WAVELENGTH	N/A	620–630nm	520–530nm	465–475nm	585-595nm	N/A	N/A
WATTAGE	3.65W/ft	2.44W/ft	3.65W/ft	3.65W/ft	2.44W/ft	6.71W/ft	3.65W/ft
POWER FEED	Every 22ft	Every 33ft	Every 22ft	Every 22ft	Every 33ft	Every 16ft	Every 22ft
PRODUCTION INTERVALS	2.188"	3.25"	2.188"	2.188"	3.25"	3.25"	3.25"

## PRODUCT FEATURES

- Dimmable
- 50,000 hour life
- Flat profile for Streamline Projects
- Horizontal or Vertical Bending Option
- IP68; Permanent Installation Underwater up to 6.56ft (2m)
- UL676 Listed for Pool, Spa, and Fountain Use
- Factory-Installed power feed
- For Use with 24V Power Supplies

## SPECIFICATIONS

Series	SW3PSF – Signwave® 3 Pool, Spa & Fountain
Input Voltage	24V DC
Max Run Length	Unlimited, Refer to <b>Power Feed</b> Above
Lumens	137 Lm/ft (White)
Beam Angle	160°
Dimensions	0.625" (16mm) × 0.688" (17mm)
CRI	80+
Dimming Options	PWM, Triac, 0-10V, DMX, Hi-lume
Temp Range	–40°F (–40°C) to 140°F (60°C)

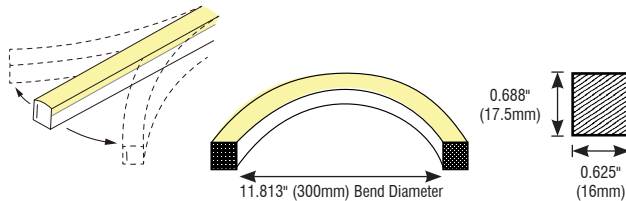


DryWire ferrule located 115mm from the cable connector. Protects against damage from water ingress inside cable wire.

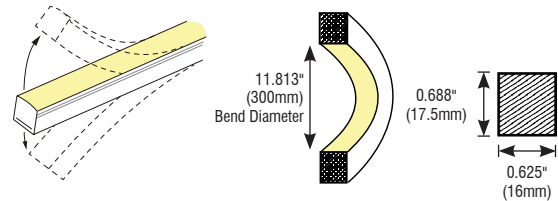
**Included in every run.**

## BENDING OPTIONS & PROFILE DIMENSIONS

Horizontal



Vertical



Conforms to ANSI/UL Standard UL676 & UL379  
Certified to CAN/CSA Standard C22.1 & C22.2 No. 218.1

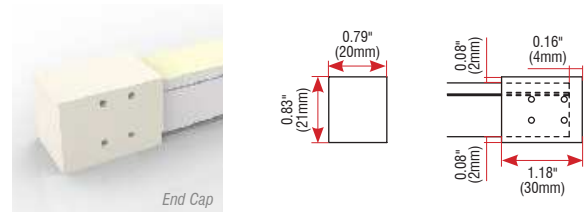
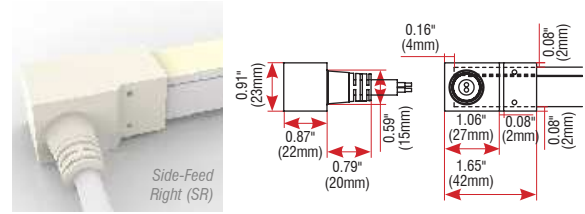
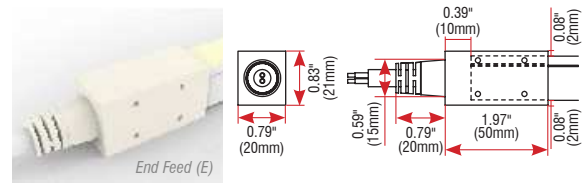
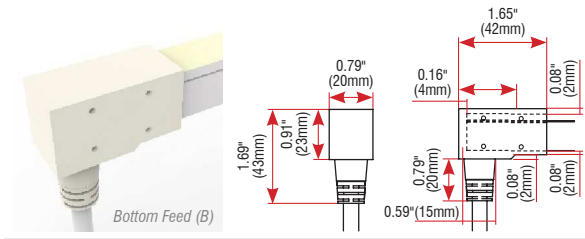




# SIGNWAVE® 3-PSF (INDOOR/OUTDOOR)

SW3PSF-SERIES | POOL AND FOUNTAIN RATED

## IP68 OPTIONS



# PF90-24V

POOL AND FOUNTAIN RATED POWER SUPPLY  
92 WATT-24VOLT



## PRODUCT FEATURES

- Power Supply for Plug-in-Pool System
- 24V DC Safety Power Supply
- Maximum Power Consumption 92W
- ON/OFF Switch and Breaker on Front Panel
- For Use with Kelvix Signwave® 3 Pool, Spa & Fountain

## SPECIFICATIONS

Model	PF90-24V
Input Voltage	120VAC, 60Hz
Output Voltage	21VDC/Constant Voltage
Max Wattage	92W
Dimensions	12.188" × 5.875" × 3.938" (310mm × 150mm × 100mm)

## ORDERING INFORMATION

Example: **SW3PSF-36-27K-VR-E-S-IP68**

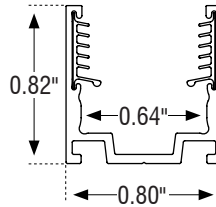
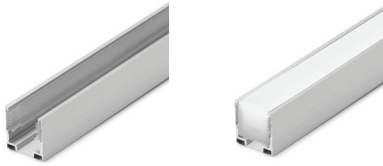
Series	Length (Unlimited)	Color	Bending	Feed Point	Feed Length	Rating
<b>SW3PSF</b>						<b>IP68</b>
SW3PSF	Inches	27K-2700K 30K-3000K 35K-3500K 40K-4000K 50K-5000K RD-Red GRN-Green BL-Blue AM-Amber TX-Digital Pixel (RGBW) CT-Color Tuning	VR-Vertical HR-Horizontal	B-Bottom Feed SL-Side-Feed Left SR-Side-Feed Right E-End Feed	S-Standard (72 inch) Inches-Custom length (inches)	IP68



# SIGNWAVE® NARROW VIEW ACCESSORIES

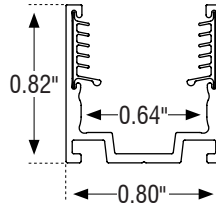
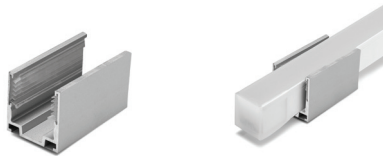
FOR SIGNWAVE™ 3 SERIES

## ALUMINUM SERRATED CHANNEL



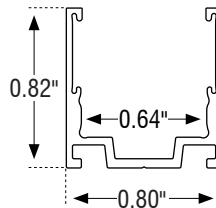
Model	SW-K-AL-CH-SR-2M
Material	Aluminum
Length	78.75" (2m)
Width	0.80" (20.2mm)
Height	0.82" (20.8mm)
Internal Width	0.64" (16.3mm)

## ALUMINUM SERRATED CLIP



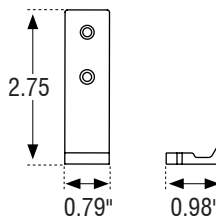
Model	SW-K-CLP-AL-SR
Material	Aluminum
Length	0.79" (20mm)
Width	0.80" (20.2mm)
Height	0.82" (20.8mm)
Internal Width	0.64" (16.3mm)

## ALUMINUM SERRATED FLEX CHANNEL



Model	SW-K-CH-AL-FLX-1M
Material	Aluminum
Length	39.3" (1m)
Width	0.80" (20.2mm)
Height	0.82" (20.8mm)
Internal Width	0.64" (16.3mm)

## SIDE MOUNTING BRACKET



Model	SW-CLP-RA
Material	Aluminum
Length	0.79" (20mm)
Width	0.98" (25mm)
Height	2.75" (70mm)