



\* Puente El Velero, Guayaquil, Ecuador .

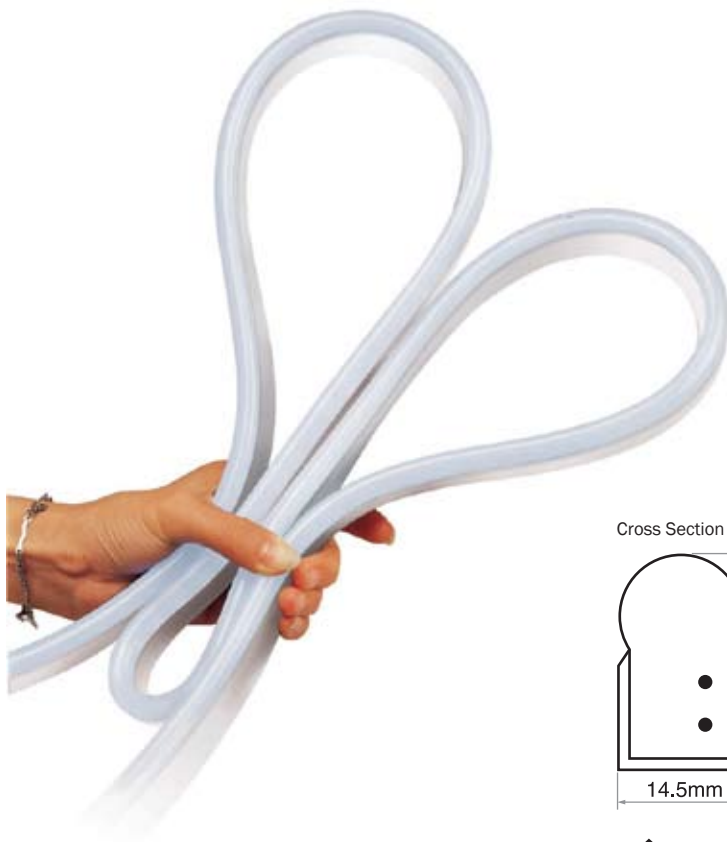


# LED Neon Flex™ (Professional)

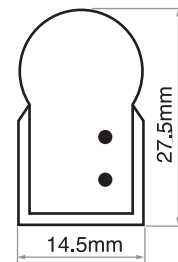
Professional LED Neon Flex™ uses Superior Grade Ultra Bright LED's that are strictly consistent in wavelength specification by +/- 5nm. The outer jacket of the LED Neon Flex™ (Professional) is constructed of two layers of PVC which has an effect on the optical enhancement of the LED color and light transmission efficiency. As such LED Neon Flex™ ( Professional) maintains the highest stability and lowest amount of lumens depreciation over time "longer-life". Additionally LED Neon Flex™ ( Professional) is structured with a white PVC base jacket that is designed to reflect "shape" the light that is emitting from the LED and to redirect the light upward and outward to the surface of the product thus enhancing the actual and perceived brightness. All of the factors above also contribute to the lack of Chromatic Aberrations with ( Professional) type LED Neon Flex™.

LED Neon Flex™ ( Professional) is offered in all the latest available colors to include Warm White, Ultra-Warm White, and Hot Pink.

See comparison charts at the end of the LED Neon Flex™ (Economical) Section



Cross Section



## Features and Benefits

- Consistent and Stringent Wavelength control standards +/-5nm
- New Ultrabright LEDs
- Flexible
- Unique PVC double jacket design
- White PVC Base Layer to increase luminosity
- 100% unbreakable
- 100% waterproof
- Low Voltage Safety
- Low Heat
- Extra Long Life
- Easy to Install
- Low Maintenance Costs
- 1/10 the energy consumption of glass neon

## New Added Colors to the LED

Hot Pink and Warm White

