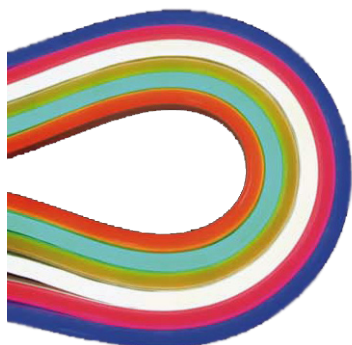
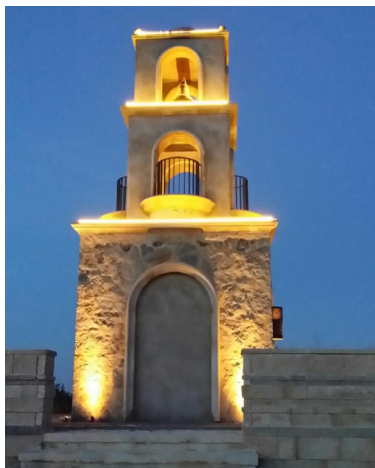


flex light



RIO | oslo

# NEOGLOW

LED Neon

NG



## NEOGLOW NG :

The NeoGlow LED flexible lighting system is a perfect replacement for standard Glass Neon applications. It is highly flexible and easy to install. NeoGlow also is low voltage and IP65 (RGB IP67) rated which makes it a perfect choice for outdoor applications. Shape it around curves, and corners, and create logos, letting, and patterns where traditional glass neon was once used. NeoGlow lets you save 70% over traditional lighting methods at only 2W/foot (4.5W/foot RGB)! It is also lightweight and low voltage which makes it safer and easier to both transport and install.

- 100,000+ hours of operation
- 2 year warranty

### SPECIFICATIONS

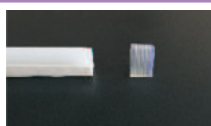
|                   |   |
|-------------------|---|
| Housing           | Molded silicon sleeve<br>UV and flame resistant           |
| Diffuser          | Milky white<br>White PVC Base Edge to increase luminosity |
| Length / Cutting  | 50ft per reel / <b>SINGLE COLOR</b> ~2" <b>RGB</b> ~3.2"  |
| LED Type          | <b>SINGLE COLOR</b> SMD 3528<br><b>RGB</b> SMD 5050       |
| LED Quantity      | <b>SINGLE COLOR</b> ~25 LED/ft<br><b>RGB</b> ~24 LED/ft   |
| Operating Voltage | 24VDC   |
| Max Run Length    | 1 roll (50 feet)  |

| Dimensions | Diagram | A            |      | B     |  |
|------------|---------|--------------|------|-------|--|
|            |         | Single Color | .33" | .67"  |  |
|            |         | RGB          | .51" | 1.02" |  |

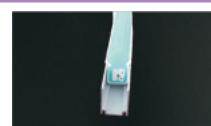
### ACCESSORIES



**CK-NG08**  
Power connector  
**CK-NG16-RGB**  
Power connector



**EC-NG08**  
End Cap  
**EC-NG16-RGB**  
End Cap



**UC-NG08-100**  
Mounting Track (1m)  
**UC-NG16-100-RGB**  
Mounting Track (1m)



**IC-NG08**  
Pin connector  
**IC-NG16-RGB**  
Pin connector

| Model Number | Cutting Interval | Watts/ft | Color      | Total Watts | Cord Termination |
|--------------|------------------|----------|------------|-------------|------------------|
| NG08W-2D-W   | 2 inches         | 2W/ft    | Warm White | 100W        | 2-wire           |
| NG08W-2D-C   | 2 inches         | 2W/ft    | Cool White | 100W        | 2-wire           |
| NG08W-2D-B   | 2 inches         | 2W/ft    | Blue       | 100W        | 2-wire           |
| NG08W-2D-G   | 2 inches         | 2W/ft    | Green      | 100W        | 2-wire           |
| NG08W-2D-LY  | 2 inches         | 2W/ft    | Yellow     | 100W        | 2-wire           |
| NG08W-2D-R   | 5 inches         | 1.2W/ft  | Red        | 60W         | 2-wire           |
| NG08W-2D-A   | 5 inches         | 1.2W/ft  | Amber      | 60W         | 2-wire           |
| NG08W-2D-O   | 5 inches         | 1.2W/ft  | Orange     | 60W         | 2-wire           |
| NG16W-2D-RGB | 3 inches         | 4.5W/ft  | RGB        | 225W        | 4-wire           |



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illuminfx reserves the right to make changes to specifications at any time with or without notice

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