

## 24V QolorFLEX® LED Demo Kit

This kit contains these strips preloaded from top to bottom:

|                              |   |
|------------------------------|---|
| 5050-24-RGBWWCW-60-5-20-1    | Five colors in one chip including tunable white               |
| 5050-24-Q-RGBA-60-5-20-1     | Four colors in one chip including amber                       |
| 5050-24-Q-RGBI-60-5-20-1     | Four colors in one chip including indigo                      |
| 3527-24-H27006500-120-5-20-1 | High CRI (>95) bi-color 2700k-6500k tunable white in one chip |
| 5050-24-WW-60-5-20-1         | 2700k white (CRI>70)  |
| 2835-24-H3200-120-5-20-1     | High CRI (>95) 3200k  |
| 2835-24-H6000-120-5-20-1     | High CRI (>95) 6000k  |

### Our other most popular strips included in this kit:

|                           |  |
|---------------------------|--|
| N914-RGB-5                | NuNeon RGB   |
| N914-WW-10                | NuNeon 2700k (CRI>70) warm white                       |
| 5050-24-RGBACW-60-5-20-1  | Five colors in one chip including amber and cool white |
| 5050-24-Q-RGBWW-60-5-20-1 | Four colors in one chip including warm white           |
| 5050-24-RGB-60-5-20-1     | RGB  |

**When in doubt for a versatile multi-color tape, choose 5050-24-RGBWWCW-60-5-20-1 It produces five colors in one chip and produces a very smooth bright output.**

Some designers prefer warm white to amber with RGB when mixing. Use the “proscenium” accessory with this kit to judge for yourself.

### Other tapes in this kit include:

|                         |   |
|-------------------------|---|
| 5050-24-NW-60-5-20-1    | 4100k white (CRI>70)                                    |
| 5050-24-RGBCW-60-5-20-1 | RGB plus 6000k white on alternating chips               |
| 5050-24-CW-60-5-20-1    | 6500k white (CRI>70)                                    |
| 5050-24-CW-60-5-67-1    | 6500k white for outdoor use                             |
| 5050-24-B-60-5-20-1     | Blue  |
| 5050-24-WW-60-5-67-1    | 2700k white (CRI>70) for outdoor use                    |
| 2835-24-UV395-60-5-20-1 | 395nm UV  |
| 3528-24-WWCW-120-5-20-1 | 2700k-6500k on alternate chips (CRI>80)                 |
| 3528-24-WWCW-120-5-67-1 | 2700k-6500k on alternate chips (CRI>80) for outdoor use |

|            |              |
|------------|--------------|
| N914-NW-10 | NuNeon 4000k |
| N914-CW-10 | NuNeon 6500k |
| N914-B-10  | NuNeon blue  |
| N914-G-10  | NuNeon green |
| N914-R-10  | NuNeon red   |
| N914-A-10  | NuNeon amber |

**Note: Our LED tape part numbers are descriptive:**

| LED Type    | Voltage   | Designator   | Color       | #LEDs/m   | Length (m) | IP         | PCB color |
|-------------|-----------|--------------|-------------|-----------|------------|------------|-----------|
| <b>5050</b> | <b>24</b> | <b>Q</b>     | <b>RGBA</b> | <b>60</b> | <b>5</b>   | <b>20</b>  | <b>1</b>  |
| 5mm x 5mm   |           | Q= Quad chip |             |           |            | 20=indoor  | 1=white   |
|             |           | H= Hi CRI    |             |           |            | 67=outdoor | 2=black   |

Some other designators are used, such as H27006500 for Hi CRI 2700k to 6500k bi color.

UV395 = 395nm UV tape

N914 = NuNeon 9mm x 14mm