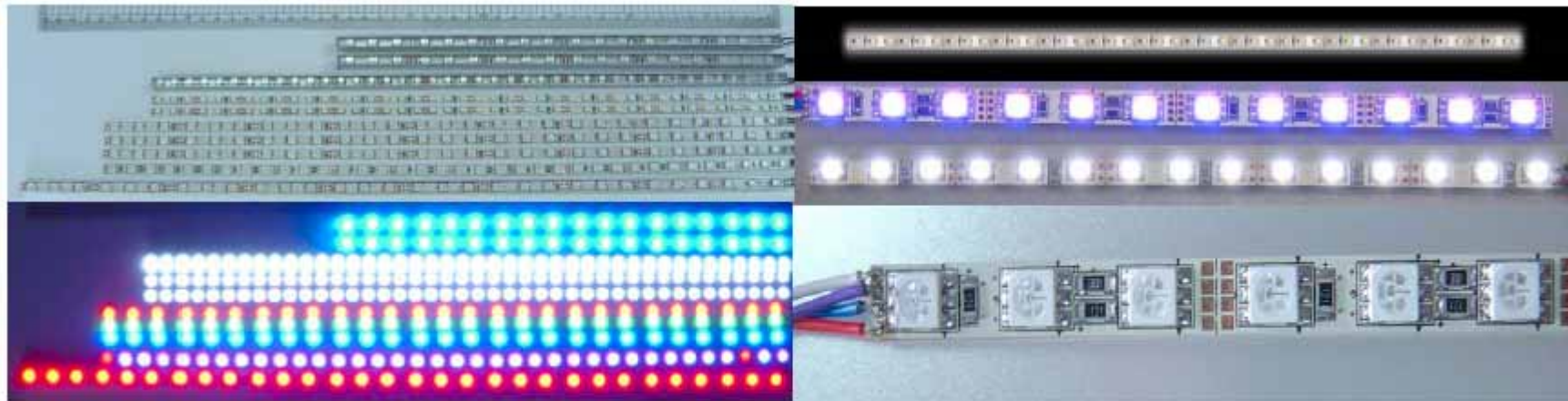


## Giga LED Strip Bar



|                   | LBx351N -420                  | LBx351 -420                   | LBx503 -500   | LBF501 -450             |
|-------------------|-------------------------------|-------------------------------|---|-------------------------|
| LED               | 1 Chip 3524 PKG               | 1 Chip 3528 PKG               | 3 Chip 5050 PKG                                     | RGB3 Chip 5050 PKG      |
| INPUT VOLTAGE     | DC12V                         | DC12V                         | DC12V   | DC12V                   |
| INPUT Current     | 20 mA                         | 20 mA                         | 60 mA   | 60 mA                   |
| Power dissipation | 4.8W (420mm Standard )        | 4.8W (420mm Standard )        | 7.5W (500mm Standard )                              | 8.6W (450mm Standard )  |
| Unit Block Pd     | 340 mW                        | 340 mW                        | 720 mW  | 720 mW                  |
| LED Pitch         | 10mm, 3 LEDs                  | 10mm, 3 LEDs                  | 16.7mm, 3 LEDs                                      | 12.5mm, 3 LEDs          |
| Unit Block size   | W5 * L30 * T1.6mm             | W5 * L30 * T1.6mm             | W6 * L50 * T1.6mm                                   | W7 * L37.5 * T1.6mm     |
| PCB Material      | FR4                           | FR4                           | FR4   | FR4                     |
| Back side         | 3M VHB Double side tape       | 3M VHB Double side tape       | 3M VHB Double side tape                             | 3M VHB Double side tape |
| Water proof       | Indoor                        | Indoor                        | Indoor  | Indoor                  |
| Life cycle        | 30,000Hr                      | 30,000Hr                      | 30,000Hr  | 30,000Hr                |
| COLOR (x)         | White(warm/cool), R, G, B, Am | White(warm/cool), R, G, B, Am | White(warm/cool), R, G, B, Am, Gold (special color) | RGB Full Color          |
| SIZE(L=user spec) | W7*L420 * T1.6mm              | W7*L420 * T1.6mm              | W6*L500 * T1.6mm                                    | W7*L450 * T1.6mm        |