



Custom made EL and LED Lighting

www.wkled.nl

wim@wkled.nl

WK LED SMD STRIPS

Top view led's:



Side view led's:



Available in Top Led, Side view Led, Tri-Chip Led and Tri-Chip RGB Led

WK SMD LED Strips are very suitable for interior lighting

Also available in waterproof version

Available on 5 meter rolls and cuttable every 3 led's at 12V

Made of printed flexible circuitboard with adhesive back

Various colours like; **RED**, **YELLOW**, **BLUE**, **GREEN**, **WHITE**, **WARM WHITE** and **RGB**

Applications:

Edge-Lighting of transparent or diffused materials

Path & contour marking

Indirect lighting in covers etc..

Basic Technical Data:

Standard length: 5 meters reel

Ribbon width: 8mm / RGB: 10mm

Printed circuit board thickness: 0.25mm

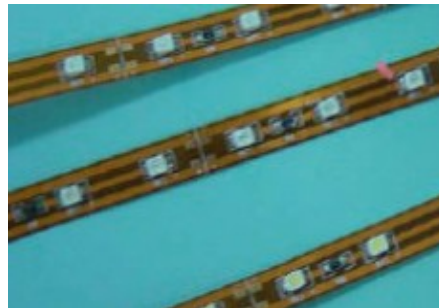
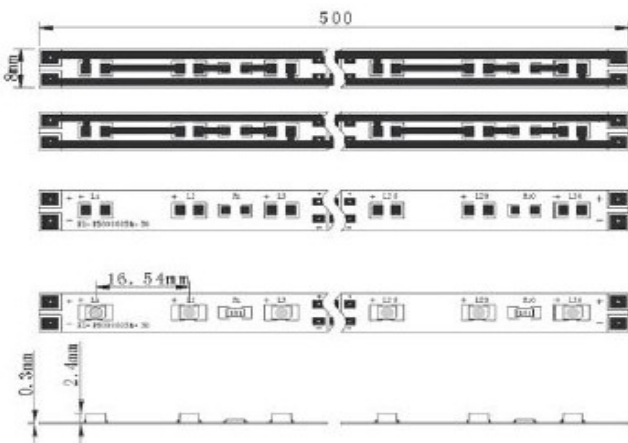
Voltage: 12-24V

Current: 2A for whole length

Led quantity: 60-100pcs.mtr / RGB: 30-60pcs.mtr

Size of smallest unit 3 LED's (L*W): 72mm*8mm

Technical drawing single colour:



RGB:



WK LED RGB Control:

Features

- 1, automatically adapt to the LED Lighting which works from DC5V to 24V;
- 2, with on/off switch function and memory
- 3, 3-Channel RGB control, maximum output 6A per channel
- 4, 17 modes available, colour-smooth, skipping, horse-racing, flicker etc;
- 5, Maximum 256-level colour depth per R, G, and B;
- 5, can individually choose each changing modes to adjust speed and brightness;
- 6, temporary pause function which can remember the current color and colour depth;
- 7, unlimited power output expansion



WK-LED-RGB CT

Input Power	DC5V, DC24V
Output Current	6A/CH×3
Output Power	90W(5V) 220W(12V) 450W(24V)
Grey Scale	256 levels
Dimension	L211×W40×H30(mm)
Package Size	L215×W43×H33(mm)
Weight	180g