

RGB LED strip

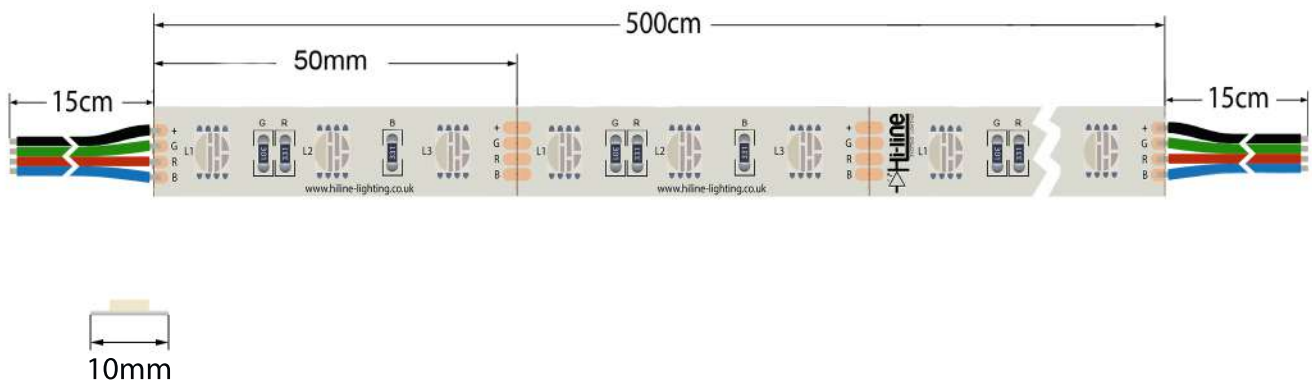
HL-LS5050-60RGB-IP00-12V



Product Description

4 wire flexible RGB LED tape.
 5m roll of 300 LED chips (60 LEDs/m), 3M adhesive tape.
 Each LED chip with 3 separate emitters for RED, GREEN, BLUE .
 All emitters centred on the board.
 The power consumption of the LED strip is 14.4W per meter
 (average of 4.8W/m for each channel).
 Each end of the strip is connected to a 15cm, 4-core cable
 (0.5mm core diameter)

Red/Green/Blue LED Strip.
 14.4W/m, 12V, IP00



Technical Information

LED chip	SMD5050
Colour	RGB
Waterproof	IP00 (Non-waterproof)
Voltage	12V - DC Constant Voltage
Power	14.4W/m
Efficiency	75 lm/W, 1080 lm/m
Colour deviation	3 SDCM
Beam angle	120 °
Number of LEDs per meter	60
Cutting Length	50mm (Every 3 LEDs)
LED strip length	5 meters
LED strip width	10mm
Weight (g)	245g
Warranty	3 years



RGB LED strip

HL-LS5050-30RGB-IP00-24V

LED driver is needed to be purchased separately, for powering up the LED strip.

Other Accessories:



Strip to strip connector for 10mm IP00 LED tape RGB colour

HL-RGB-A10-IP00



Strip to wire connector for 10mm IP00 RGB LED strip

HL-RGB-B10-IP00



Corner module for 7380 LED Profile Systems

HL-7380-L90



Flat 4 core RGB LED strip ribbon cable 10 meters roll

HL-RGB-AWG20-10M