



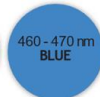
HQS-14.4W-60LED-RGB-WP-12V

Professional Led Strip, 14.4 W/m



■ Features:

- Double copper layer
- Enhanced 5050 LEDs
- 3 years warranty



TECHNICAL DETAILS

MODEL	HQS-14.4W-60LED-RGB-WP-12V
Supply voltage	12V $\pm$ 0.5Vdc
Power (max)	14.4W/m (72W/reel)
Current	1.2 A/m (6A/roll)
Power per reel	72W
Wavelength range	R: 620 - 630 nm, G: 520 - 530 nm, B: 460 - 470 nm
Beam angle	120°
Flux per meter	Red: 120 - 150 lm/m, Green: 400 - 480 lm/m, Blue: 70 - 90 lm/m
Maximum length for one sided supply	5m
IP protection degree	IP65
Working temperature	-25°C $\div$ 50°C
Storage temperature	-25°C $\div$ 60°C
LED QTY	60 LEDs/m (300 LEDs/reel)
Width PCB	10mm
Cut section	50mm
Connection wire	4 x AWG20 (0.52 mm ²) stranded wire, length = 140 mm: V+: red: V-:black.
Dimensions (L x W x H)	5000 x 10 x 1.2 mm
Packing	5m / reel (bag)

MECHANICAL SPECIFICATION:

