



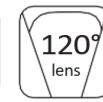
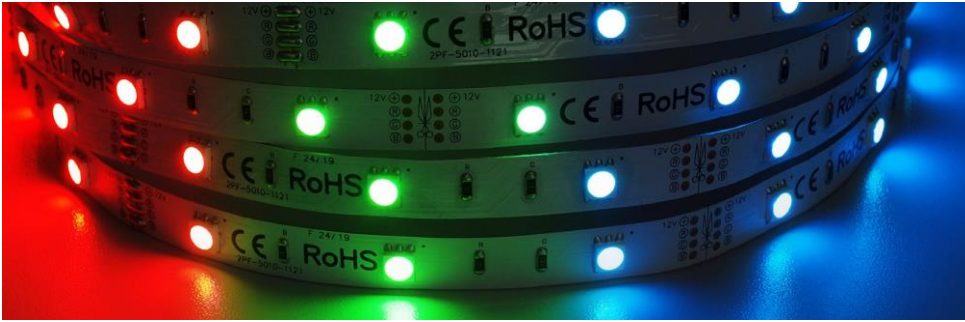
# HQS-7.2W-30LED-RGB-12V

Professional Led Strip, 7.2 W/m



## ■ Features:

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



## TECHNICAL DETAILS

MODEL	HQS-7.2W-30LED-RGB-12V
Supply voltage	12V ± 0.5Vdc
Power	7.2W/m (36W/reel)
Current	0.6 A/m (2.4A/roll)
Power per reel	36W
Wavelength range	R: 620 - 630 nm, G: 520 - 530 nm, B: 460 - 470 nm
Beam angle	120°
Luminous flux	Red: 60 - 75 lm/m, Green: 210 - 268 lm/m, Blue: 36 - 45 lm/m
Maximum length for one sided supply	5m
IP protection degree	IP33
Working temperature	-25°C ÷ 50°C
Storage temperature	-30°C ÷ 60°C
LED QTY	30 LEDs/m (150 LEDs/reel)
Width PCB	10mm
Cut section	100mm
Connection wire	2 x AWG20 (0.52 mm <sup>2</sup> ) stranded wire, length = 140 mm: V+: red: V-:black.
Dimensions (L x W x H)	5000 x 10 x 2 mm
Packing	5m / reel (bag)

## MECHANICAL SPECIFICATION:

