

# HQS-14.4W-60LED-RGBNW-24V

Professional Led Strip, 14.4 W/m



## TECHNICAL DETAILS

SUPPLY VOLTAGE	24 V ± 0.5 VDC
POWER	14.4 W/m
CURRENT	0.6 A/m
POWER PER REEL (5M)	72 W
WAVELENGTH RANGE	R: 620 - 630, G: 510 - 520, B: 460 - 470, NW: 4000K
BEAM ANGLE	120°
LUMINOUS FLUX PER METER	R: 128 lm, G: 225 lm, B: 75 lm, NW: 360 lm
CRI	80
MAXIMUM LENGTH FOR ONE SIDED SUPPLY	5 m
IP PROTECTION DEGREE	IP33
WORKING TEMPERATURE	-25°C ~ 50°C
STORAGE TEMPERATURE	-25°C ~ 60°C
LED QTY (PER METER)	60 LEDs/m
WIDTH PCB	12 mm
CUT SECTION	100 mm
CONNECTION WIRE	2 x AWG20 (0.52 mm <sup>2</sup> ) stranded wire, length = 140 mm: V+: red: V:-black
DIMENSIONS (L * W * H)	5000 x 12 x 1.8 mm
PACKING	5 m /roll (bag); 60 pcs / ctn; ctn dimensions: 45 x 25 x 25.6 cm

**ENERGY**

**MW LIGHTING**  
HQS-14.4W-60LED-RGBNW-24V

**2**  
kWh/1000h

2019/2015

