


NEON LED 6X12MM • 24V • 15W • RGB • IP65 • 250LM



5.5W /m
24V DC
Ra>80
30000h L70 lifespan
10m reel length
Warranty 3 years

Silicone NEON LED made of LED strip with high luminous efficacy, which resulted in a luminous efficacy above 100lm/W. Yellowing and temperature resistant silicone. Uniform luminance along the entire length.

Specification

Parameter	Value
Symbol	NLP-0612-15-RGB-24
EAN13	5901289756839
ETIM CLASS	Light ribbon-/hose/-strip
Socket	wires
Model	Neon/Hose
Mains or non-mains	NMLS
Dimmable	yes
Power [W]	15
Colour of light	RGB
Number of nodes per meter	120
Degree of protection	IP65
Suitable for use	
cutting length [cm]	5
Voltage [V]	24
Voltage type	DC
Luminous flux [lm]	250
Standby power consumption [W]	0
Beam angle [°]	120
Correspondence beam angle	Sphere 360°
Non-directional or directional	Non-directional light source NDLS
Survival factor	0.9
Lumen maintenance factor	0.96
With Self-adhesive	yes
Min. number of switching cycles	50000

Rated life time L70/B50 at 25 °C [h]	35000
Colour-tuneable light source (CTLS)	yes
Connected light source (CLS)	yes
High-luminance light source (HLLS)	yes
Anti-glare shield	yes
Width [mm]	6
Height/depth [mm]	12

Dimensions

