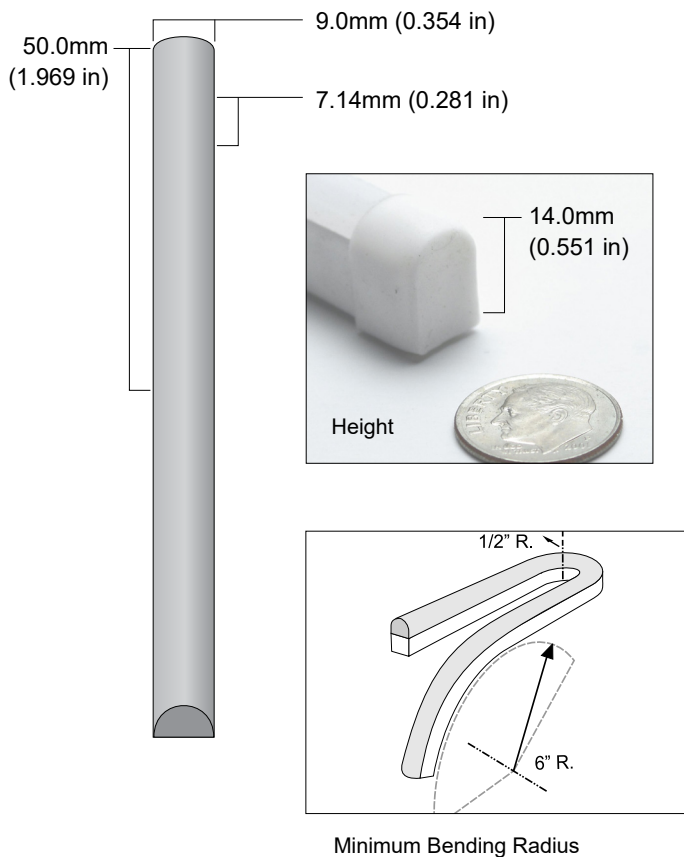


QolorFLEX NuNeon, RGB N914-RGB-5 is a sealed LED linear product that is flexible and safe for indoor or outdoor use. It is rugged, outdoor-rated, and dimmable. It can be cut to length and is available in a variety of colors plus RGB. It offers nearly the same visual impact as traditional blown glass neon without the problematic issue of installation and maintenance. QolorFLEX NuNeon operates on 24VDC and can be powered and controlled by a variety of QolorFLEX Dimmers and power supplies.



SPECIFICATIONS:

Physical		
Length	5m	(16.404 ft)
Height	14mm	(0.551 in)
Width	9mm	(0.354 in)
Cutting Increment	50mm	(1.969 in)
LED Spacing	7.14mm	(0.281 in)
Material	Silicone Extrusion	
Type	White Finish	
Connector Type	200mm long (7.874 in) flat cable on both ends, stripped 10mm and tinned	
Minimum Bending Radius	Flat plane: 1/2" Global axis: 6"	

Output	
Color(s)	RGB
Wavelength	622/518/468 nm
Beam Angle	120°
Light Color Detail	Red, Green, Blue
Lumens Per Meter	330 lm/m

Electrical	
Operating Voltage	24VDC
Current	2.0A
Power Consumption	9.6w/m (2.93 w/ft)
Power Consumption/5m	48w/5m
Density	140 LEDs/m
LED Type	3528

Product Information	
Use Environment	Indoor/ Outdoor
Dimmable	Fully Dimmable
Average Life	50,000 hours
Warranty	Two years
IP Rating	IP67
Compliance	ETL, CE, RoHS

