

**NEON STRIP THIN SIDE BEND IP67 5M 2700K 24V 7.2W/M 240LM/M  
168LED/M 120 BEAM CRI90 BAG PACK**

ILSTWHIC177E



The IP67 Neon Flex strip offers high quality seamless and dot-free light output, ideal for customised neon lights for offices, retail, venues and domestic applications - even in humid indoor or outdoor environment. The silicone extrusion, along with full range of accessories, provides excellent flexibility, exquisite and unique appearance for every project.

**Details**

<b>Quick Order Code:</b>	467295
<b>Barcode:</b>	5055788262152
<b>Category:</b>	Strips
<b>Range Name:</b>	Neon Flex
<b>Product Type:</b>	White strip
<b>Market Segment:</b>	Commercial indoor, Residential indoor, Outdoor
<b>Features:</b>	Neon Flex
<b>Warranty (Years):</b>	3
<b>CE RoHS:</b>	Yes

**Physical Data**

<b>Product Weight (g):</b>	290
<b>Material:</b>	PCB, Silicone
<b>Construction:</b>	LED surface mounted on to strip
<b>Strip Cut Points (mm):</b>	41.66
<b>Max Run Length (m):</b>	5
<b>Placement / Application:</b>	Decorative indoor, outdoor
<b>Strip length (M):</b>	5
<b>Strip Width (mm):</b>	4

**Electrical Data**

<b>Power Consumption per meter (W/m):</b>	7.2
<b>Voltage (V):</b>	24
<b>Watts per metre:</b>	6.1w - 10w
<b>Dimming:</b>	Dimmable with dimmable drivers and compatible controllers
<b>Driver Included:</b>	No

<b>Electric Current:</b>	DC
<b>EN:</b>	EN-62031
<b>LVD Certified:</b>	Yes

## Light Data

<b>Lumens per meter (lm/m):</b>	240
<b>Correlated Colour Temperature (CCT) (K):</b>	2700
<b>Colour Temperature Name:</b>	Warm White
<b>Beam Angle:</b>	120
<b>Colour Type:</b>	White
<b>LED Size (mm):</b>	2835
<b>LED Type:</b>	Surface mounted device (SMD)
<b>LEDs per meter:</b>	168
<b>Lifetime (hours):</b>	36000

## Environment

<b>EN:</b>	EN-62031
<b>LVD Certified:</b>	Yes
<b>CE RoHS:</b>	Yes
<b>Hg 0% (Mercury Free):</b>	Yes
<b>IP Rating (Ingress Protection):</b>	IP67
<b>Lowest Operating Temperature (°C):</b>	-20
<b>Maximum Operating Temperature (°C):</b>	40

## Packaging

<b>Package Weight (g):</b>	340
<b>Package Length (mm):</b>	210
<b>Package Width (mm):</b>	210
<b>Package Depth (mm):</b>	21