

Architape Pro 100 IP67

Flexible white LED strips



Architape Pro 100 IP67 white flexible waterproof LED strips are the perfect solution for outdoor LED linear decorative, cove lighting, curved applications, edge lighting and more.

These LED strips use the highest quality materials, including Nichia LEDs and a current stabilization system that ensures consistent performance and a long operating life.

The dust and dirt resistant housing is easy to clean and is fully UV resistant. It is also salt and solvent proof, making these tapes a reliable and versatile choice for creative outdoor lighting applications.

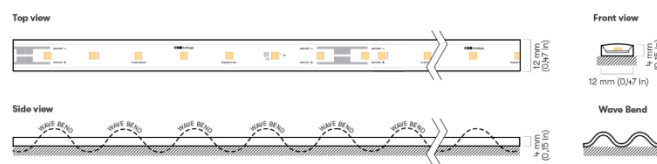
Key features

- Waterproof IP67 LED strip
- For outdoor lighting applications
- 112 Nichia LEDs per metre
- 24V or 48V DC voltage input
- 3-step MacAdam LEDs or Single Bin LEDs
- Crystal clear housing
- UV, salt & solvent resistant
- Stabilized current design
- Dimmable
- Reverse voltage protection

Applications

- Accent lighting
- Bridge lighting
- Cove lighting
- Facade lighting
- Mirror backlighting

Dimensions



Specification – 24 V

Product	Power	Voltage	CRI	CCT	Lumen output	Efficacy	Max run
FL112/Nx.24V G5 04W 920	4.8 W/m	24 V	CRI 90+	2000K	342 Lm/m	71 Lm/W	13 m
FL112/Nx.24V G5 04W 922	4.8 W/m	24 V	CRI 90+	2200K	374 Lm/m	78 Lm/W	13 m
FL112/Nx.24V G5 04W 925	4.8 W/m	24 V	CRI 90+	2500K	401 Lm/m	84 Lm/W	13 m
FL112/Nx.24V G5 04W T927	4.8 W/m	24 V	CRI 90+	2700K	564 Lm/m	117 Lm/W	13 m
FL112/Nx.24V G5 04W T930	4.8 W/m	24 V	CRI 90+	3000K	593 Lm/m	123 Lm/W	13 m
FL112/Nx.24V G5 04W T935	4.8 W/m	24 V	CRI 90+	3500K	607 Lm/m	126 Lm/W	13 m
FL112/Nx.24V G5 04W T940	4.8 W/m	24 V	CRI 90+	4000K	616 Lm/m	128 Lm/W	13 m
FL112/Nx.24V G5 04W T950	4.8 W/m	24 V	CRI 90+	5000K	618 Lm/m	129 Lm/W	13 m
FL112/Nx.24V G5 04W T957	4.8 W/m	24 V	CRI 90+	5700K	596 Lm/m	124 Lm/W	13 m
FL112/Nx.24V G5 04W T965	4.8 W/m	24 V	CRI 90+	6500K	596 Lm/m	124 Lm/W	13 m
FL112/Nx.24V G5 04W 027	4.8 W/m	24 V	CRI 95+	2700K	395 Lm/m	82 Lm/W	13 m
FL112/Nx.24V G5 04W 030	4.8 W/m	24 V	CRI 95+	3000K	403 Lm/m	84 Lm/W	13 m
FL112/Nx.24V G5 04W 035	4.8 W/m	24 V	CRI 95+	3500K	412 Lm/m	86 Lm/W	13 m
FL112/Nx.24V G5 04W 040	4.8 W/m	24 V	CRI 95+	4000K	417 Lm/m	87 Lm/W	13 m
FL112/Nx.24V G5 04W 050	4.8 W/m	24 V	CRI 95+	5000K	446 Lm/m	93 Lm/W	13 m
FL112/Nx.24V G5 09W 920	9.6 W/m	24 V	CRI 90+	2000K	676 Lm/m	70 Lm/W	9 m
FL112/Nx.24V G5 09W 922	9.6 W/m	24 V	CRI 90+	2200K	730 Lm/m	76 Lm/W	9 m
FL112/Nx.24V G5 09W 925	9.6 W/m	24 V	CRI 90+	2500K	793 Lm/m	83 Lm/W	9 m
FL112/Nx.24V G5 09W T927	9.6 W/m	24 V	CRI 90+	2700K	1118 Lm/m	116 Lm/W	9 m
FL112/Nx.24V G5 09W T930	9.6 W/m	24 V	CRI 90+	3000K	1174 Lm/m	122 Lm/W	9 m
FL112/Nx.24V G5 09W T935	9.6 W/m	24 V	CRI 90+	3500K	1204 Lm/m	125 Lm/W	9 m
FL112/Nx.24V G5 09W T940	9.6 W/m	24 V	CRI 90+	4000K	1221 Lm/m	127 Lm/W	9 m
FL112/Nx.24V G5 09W T950	9.6 W/m	24 V	CRI 90+	5000K	1226 Lm/m	128 Lm/W	9 m
FL112/Nx.24V G5 09W T957	9.6 W/m	24 V	CRI 90+	5700K	1182 Lm/m	123 Lm/W	9 m
FL112/Nx.24V G5 09W T965	9.6 W/m	24 V	CRI 90+	6500K	1182 Lm/m	123 Lm/W	9 m
FL112/Nx.24V G5 04W 027	9.6 W/m	24 V	CRI 95+	2700K	782 Lm/m	82 Lm/W	9 m
FL112/Nx.24V G5 04W 030	9.6 W/m	24 V	CRI 95+	3000K	799 Lm/m	83 Lm/W	9 m
FL112/Nx.24V G5 04W 035	9.6 W/m	24 V	CRI 95+	3500K	816 Lm/m	85 Lm/W	9 m
FL112/Nx.24V G5 04W 040	9.6 W/m	24 V	CRI 95+	4000K	827 Lm/m	86 Lm/W	9 m
FL112/Nx.24V G5 04W 050	9.6 W/m	24 V	CRI 95+	5000K	885 Lm/m	92 Lm/W	9 m

Specification – 24 V

Product	Power	Voltage	CRI	CCT	Lumen output	Efficacy	Max run
FL112/Nx.24V G5 14W 920	14.4 W/m	24 V	CRI 90+	2000K	1000 Lm/m	69 Lm/W	7 m
FL112/Nx.24V G5 14W 922	14.4 W/m	24 V	CRI 90+	2200K	1082 Lm/m	75 Lm/W	7 m
FL112/Nx.24V G5 14W 925	14.4 W/m	24 V	CRI 90+	2500K	1174 Lm/m	82 Lm/W	7 m
FL112/Nx.24V G5 14W T927	14.4 W/m	24 V	CRI 90+	2700K	1661 Lm/m	115 Lm/W	7 m
FL112/Nx.24V G5 14W T930	14.4 W/m	24 V	CRI 90+	3000K	1745 Lm/m	121 Lm/W	7 m
FL112/Nx.24V G5 14W T935	14.4 W/m	24 V	CRI 90+	3500K	1790 Lm/m	124 Lm/W	7 m
FL112/Nx.24V G5 14W T940	14.4 W/m	24 V	CRI 90+	4000K	1815 Lm/m	126 Lm/W	7 m
FL112/Nx.24V G5 14W T950	14.4 W/m	24 V	CRI 90+	5000K	1824 Lm/m	127 Lm/W	7 m
FL112/Nx.24V G5 14W T957	14.4 W/m	24 V	CRI 90+	5700K	1760 Lm/m	122 Lm/W	7 m
FL112/Nx.24V G5 14W T965	14.4 W/m	24 V	CRI 90+	6500K	1760 Lm/m	122 Lm/W	7 m
FL112/Nx.24V G5 14W 027	14.4 W/m	24 V	CRI 95+	2700K	1160 Lm/m	81 Lm/W	7 m
FL112/Nx.24V G5 14W 030	14.4 W/m	24 V	CRI 95+	3000K	1186 Lm/m	82 Lm/W	7 m
FL112/Nx.24V G5 14W 035	14.4 W/m	24 V	CRI 95+	3500K	1211 Lm/m	84 Lm/W	7 m
FL112/Nx.24V G5 14W 040	14.4 W/m	24 V	CRI 95+	4000K	1226 Lm/m	84 Lm/W	7 m
FL112/Nx.24V G5 14W 050	14.4 W/m	24 V	CRI 95+	5000K	1316 Lm/m	91 Lm/W	7 m

Specification – 48 V

Product	Power	Voltage	CRI	CCT	Lumen output	Efficacy	Max run
FL112/Nx.48V G5 04W 920	4.8 W/m	48 V	CRI 90+	2000K	342 Lm/m	71 Lm/W	28.5 m
FL112/Nx.48V G5 04W 922	4.8 W/m	48 V	CRI 90+	2200K	374 Lm/m	78 Lm/W	28.5 m
FL112/Nx.48V G5 04W 925	4.8 W/m	48 V	CRI 90+	2500K	401 Lm/m	84 Lm/W	28.5 m
FL112/Nx.48V G5 04W 927	4.8 W/m	48 V	CRI 90+	2700K	564 Lm/m	117 Lm/W	28.5 m
FL112/Nx.48V G5 04W 930	4.8 W/m	48 V	CRI 90+	3000K	593 Lm/m	123 Lm/W	28.5 m
FL112/Nx.48V G5 04W 935	4.8 W/m	48 V	CRI 90+	3500K	607 Lm/m	126 Lm/W	28.5 m
FL112/Nx.48V G5 04W 940	4.8 W/m	48 V	CRI 90+	4000K	616 Lm/m	128 Lm/W	28.5 m
FL112/Nx.48V G5 04W 950	4.8 W/m	48 V	CRI 90+	5000K	618 Lm/m	129 Lm/W	28.5 m
FL112/Nx.48V G5 04W 957	4.8 W/m	48 V	CRI 90+	5700K	596 Lm/m	124 Lm/W	28.5 m
FL112/Nx.48V G5 04W 965	4.8 W/m	48 V	CRI 90+	6500K	596 Lm/m	124 Lm/W	28.5 m
FL112/Nx.48V G5 04W 027	4.8 W/m	48 V	CRI 95+	2700K	395 Lm/m	82 Lm/W	28.5 m
FL112/Nx.48V G5 04W 030	4.8 W/m	48 V	CRI 95+	3000K	403 Lm/m	84 Lm/W	28.5 m
FL112/Nx.48V G5 04W 035	4.8 W/m	48 V	CRI 95+	3500K	412 Lm/m	86 Lm/W	28.5 m
FL112/Nx.48V G5 04W 040	4.8 W/m	48 V	CRI 95+	4000K	417 Lm/m	87 Lm/W	28.5 m
FL112/Nx.48V G5 04W 050	4.8 W/m	48 V	CRI 95+	5000K	446 Lm/m	93 Lm/W	28.5 m
FL112/Nx.48V G5 09W 920	9.6 W/m	48 V	CRI 90+	2000K	676 Lm/m	70 Lm/W	22.5 m
FL112/Nx.48V G5 09W 922	9.6 W/m	48 V	CRI 90+	2200K	730 Lm/m	76 Lm/W	22.5 m
FL112/Nx.48V G5 09W 925	9.6 W/m	48 V	CRI 90+	2500K	793 Lm/m	83 Lm/W	22.5 m
FL112/Nx.48V G5 09W 927	9.6 W/m	48 V	CRI 90+	2700K	1118 Lm/m	116 Lm/W	22.5 m
FL112/Nx.48V G5 09W 930	9.6 W/m	48 V	CRI 90+	3000K	1174 Lm/m	122 Lm/W	22.5 m
FL112/Nx.48V G5 09W 935	9.6 W/m	48 V	CRI 90+	3500K	1204 Lm/m	125 Lm/W	22.5 m
FL112/Nx.48V G5 09W 940	9.6 W/m	48 V	CRI 90+	4000K	1221 Lm/m	127 Lm/W	22.5 m
FL112/Nx.48V G5 09W 950	9.6 W/m	48 V	CRI 90+	5000K	1226 Lm/m	128 Lm/W	22.5 m
FL112/Nx.48V G5 09W 957	9.6 W/m	48 V	CRI 90+	5700K	1182 Lm/m	123 Lm/W	22.5 m
FL112/Nx.48V G5 09W 965	9.6 W/m	48 V	CRI 90+	6500K	1182 Lm/m	123 Lm/W	22.5 m
FL112/Nx.48V G5 09W 027	9.6 W/m	48 V	CRI 95+	2700K	782 Lm/m	82 Lm/W	22.5 m
FL112/Nx.48V G5 09W 030	9.6 W/m	48 V	CRI 95+	3000K	799 Lm/m	83 Lm/W	22.5 m
FL112/Nx.48V G5 09W 035	9.6 W/m	48 V	CRI 95+	3500K	816 Lm/m	85 Lm/W	22.5 m
FL112/Nx.48V G5 09W 040	9.6 W/m	48 V	CRI 95+	4000K	827 Lm/m	86 Lm/W	22.5 m
FL112/Nx.48V G5 09W 050	9.6 W/m	48 V	CRI 95+	5000K	885 Lm/m	92 Lm/W	22.5 m