

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.

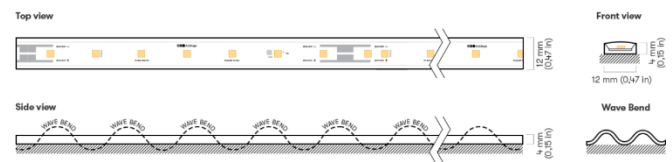
Key features

- Waterproof IP67 LED strip
- For outdoor lighting applications
- 112 Nichia LEDs per metre
- 24V 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

Product	Power	Voltage	CRI	CCT	Lumen output	Efficacy
AP-100-5-N5-820-IP	4.8 W/m	24 V	CRI 80+	2000K	394 Lm/m	82 Lm/W
AP-100-5-N5-822-IP	4.8 W/m	24 V	CRI 80+	2200K	427 Lm/m	89 Lm/W
AP-100-5-N5-825-IP	4.8 W/m	24 V	CRI 80+	2500K	467 Lm/m	97 Lm/W
AP-100-5-N5-827-IP	4.8 W/m	24 V	CRI 80+	2700K	546 Lm/m	114 Lm/W
AP-100-5-N5-830-IP	4.8 W/m	24 V	CRI 80+	3000K	563 Lm/m	117 Lm/W
AP-100-5-N5-027-IP	4.8 W/m	24 V	CRI 95+	2700K	395 Lm/m	82 Lm/W
AP-100-5-N5-030-IP	4.8 W/m	24 V	CRI 95+	3000K	403 Lm/m	84 Lm/W
AP-100-5-N5-035-IP	4.8 W/m	24 V	CRI 95+	3500K	412 Lm/m	86 Lm/W
AP-100-5-N5-040-IP	4.8 W/m	24 V	CRI 95+	4000K	417 Lm/m	87 Lm/W
AP-100-5-N5-050-IP	4.8 W/m	24 V	CRI 95+	5000K	445 Lm/m	93 Lm/W
AP-100-10-N5-835-IP	9.6 W/m	24 V	CRI 80+	3500K	1175 Lm/m	122 Lm/W
AP-100-10-N5-840-IP	9.6 W/m	24 V	CRI 80+	4000K	1179 Lm/m	123 Lm/W
AP-100-10-N5-850-IP	9.6 W/m	24 V	CRI 80+	5000K	1257 Lm/m	131 Lm/W
AP-100-10-N5-857-IP	9.6 W/m	24 V	CRI 80+	5700K	1212 Lm/m	126 Lm/W
AP-100-10-N5-865-IP	9.6 W/m	24 V	CRI 80+	6500K	1212 Lm/m	126 Lm/W
AP-100-10-N5-920-IP	9.6 W/m	24 V	CRI 90+	2000K	675 Lm/m	70 Lm/W
AP-100-10-N5-922-IP	9.6 W/m	24 V	CRI 90+	2200K	730 Lm/m	76 Lm/W
AP-100-10-N5-925-IP	9.6 W/m	24 V	CRI 90+	2500K	793 Lm/m	83 Lm/W
AP-100-10-N5-927-IP	9.6 W/m	24 V	CRI 90+	2700K	962 Lm/m	100 Lm/W
AP-100-10-N5-930-IP	9.6 W/m	24 V	CRI 90+	3000K	990 Lm/m	103 Lm/W
AP-100-10-N5-935-IP	9.6 W/m	24 V	CRI 90+	3500K	1014 Lm/m	106 Lm/W
AP-100-10-N5-940-IP	9.6 W/m	24 V	CRI 90+	4000K	1024 Lm/m	107 Lm/W
AP-100-10-N5-950-IP	9.6 W/m	24 V	CRI 90+	5000K	1082 Lm/m	113 Lm/W
AP-100-10-N5-957-IP	9.6 W/m	24 V	CRI 90+	5700K	1075 Lm/m	112 Lm/W
AP-100-10-N5-965-IP	9.6 W/m	24 V	CRI 90+	6500K	1069 Lm/m	111 Lm/W
AP-100-10-N5-027-IP	9.6 W/m	24 V	CRI 95+	2700K	782 Lm/m	81 Lm/W
AP-100-10-N5-030-IP	9.6 W/m	24 V	CRI 95+	3000K	799 Lm/m	83 Lm/W
AP-100-10-N5-035-IP	9.6 W/m	24 V	CRI 95+	3500K	816 Lm/m	85 Lm/W
AP-100-10-N5-040-IP	9.6 W/m	24 V	CRI 95+	4000K	827 Lm/m	86 Lm/W
AP-100-10-N5-050-IP	9.6 W/m	24 V	CRI 95+	5000K	885 Lm/m	92 Lm/W

Specification

AP-100-15-N5-820-IP	14.4 W/m	24 V	CRI 80+	2000K	1219 Lm/m	85 Lm/W
AP-100-15-N5-822-IP	14.4 W/m	24 V	CRI 80+	2200K	1319 Lm/m	92 Lm/W
AP-100-15-N5-825-IP	14.4 W/m	24 V	CRI 80+	2500K	1444 Lm/m	100 Lm/W
AP-100-15-N5-827-IP	14.4 W/m	24 V	CRI 80+	2700K	1688 Lm/m	117 Lm/W
AP-100-15-N5-830-IP	14.4 W/m	24 V	CRI 80+	3000K	1738 Lm/m	121 Lm/W
AP-100-15-N5-835-IP	14.4 W/m	24 V	CRI 80+	3500K	1778 Lm/m	123 Lm/W
AP-100-15-N5-840-IP	14.4 W/m	24 V	CRI 80+	4000K	1783 Lm/m	124 Lm/W
AP-100-15-N5-850-IP	14.4 W/m	24 V	CRI 80+	5000K	1868 Lm/m	130 Lm/W
AP-100-15-N5-857-IP	14.4 W/m	24 V	CRI 80+	5700K	1803 Lm/m	125 Lm/W
AP-100-15-N5-865-IP	14.4 W/m	24 V	CRI 80+	6500K	1803 Lm/m	125 Lm/W
AP-100-15-N5-920-IP	14.4 W/m	24 V	CRI 90+	2000K	1000 Lm/m	69 Lm/W
AP-100-15-N5-922-IP	14.4 W/m	24 V	CRI 90+	2200K	1082 Lm/m	75 Lm/W
AP-100-15-N5-925-IP	14.4 W/m	24 V	CRI 90+	2500K	1174 Lm/m	82 Lm/W
AP-100-15-N5-927-IP	14.4 W/m	24 V	CRI 90+	2700K	1432 Lm/m	99 Lm/W
AP-100-15-N5-930-IP	14.4 W/m	24 V	CRI 90+	3000K	1473 Lm/m	102 Lm/W
AP-100-15-N5-935-IP	14.4 W/m	24 V	CRI 90+	3500K	1508 Lm/m	105 Lm/W
AP-100-15-N5-940-IP	14.4 W/m	24 V	CRI 90+	4000K	1524 Lm/m	106 Lm/W
AP-100-15-N5-950-IP	14.4 W/m	24 V	CRI 90+	5000K	1611 Lm/m	112 Lm/W
AP-100-15-N5-957-IP	14.4 W/m	24 V	CRI 90+	5700K	1602 Lm/m	111 Lm/W
AP-100-15-N5-965-IP	14.4 W/m	24 V	CRI 90+	6500K	1602 Lm/m	111 Lm/W
AP-100-15-N5-027-IP	14.4 W/m	24 V	CRI 95+	2700K	1160 Lm/m	81 Lm/W
AP-100-15-N5-030-IP	14.4 W/m	24 V	CRI 95+	3000K	1186 Lm/m	82 Lm/W
AP-100-15-N5-035-IP	14.4 W/m	24 V	CRI 95+	3500K	1211 Lm/m	84 Lm/W
AP-100-15-N5-040-IP	14.4 W/m	24 V	CRI 95+	4000K	1226 Lm/m	85 Lm/W
AP-100-15-N5-050-IP	14.4 W/m	24 V	CRI 95+	5000K	1316 Lm/m	91 Lm/W