

Opaline Flex TB Gen2 White

Flexible white LED line



Opaline Flex TB Gen2 is a flexible top bend white LED line that is suitable for lighting uneven outdoor surfaces such as coves and pillars.

Specially designed for professional decorative outdoor lighting applications, this LED line has an IP67 rating for ingress protection and is completely protected against solid particles and water.

Opaline Flex TB 100-5 lines are salt and solvent-proof, and fully UV resistant. This makes these flexible and ruggedized LED lines popular with lighting designers for exterior and interior decorative and direct lighting applications.

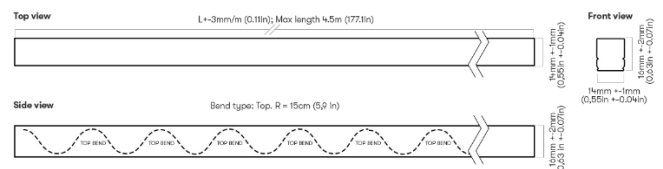
Key features

- Waterproof IP67 LED line
- 24V DC voltage input
- 3-step MacAdam LEDs
- Dimmable
- Flexible top bend polyurethane housing
- UV, salt & solvent resistant
- 112 Nichia LED ICs/metre ensures continuous line light effect without dark spots
- High CRI90+
- Reverse voltage protection

Applications

- Facade lighting
- Interior lighting
- Staircase lighting
- Yacht lighting

Dimensions



Specification

Product	Power	Voltage	CRI	CCT	Lumen output	Efficacy
AO2-TB-100-5-N5-922	4.8 W/m	24 V	CRI 90+	2200K	278 Lm/m	58 Lm/W
AO2-TB-100-5-N5-925	4.8 W/m	24 V	CRI 90+	2200K	299 Lm/m	62 Lm/W
AO2-TB-100-5-N5-927	4.8 W/m	24 V	CRI 90+	2700K	360 Lm/m	75 Lm/W
AO2-TB-100-5-N5-930	4.8 W/m	24 V	CRI 90+	3000K	371 Lm/m	77 Lm/W
AO2-TB-100-5-N5-935	4.8 W/m	24 V	CRI 90+	3500K	379 Lm/m	79 Lm/W
AO2-TB-100-5-N5-940	4.8 W/m	24 V	CRI 90+	4000K	383 Lm/m	80 Lm/W
AO2-TB-100-5-N5-950	4.8 W/m	24 V	CRI 90+	5000K	404 Lm/m	84 Lm/W
AO2-TB-100-5-N5-957	4.8 W/m	24 V	CRI 90+	5700K	401Lm/m	84 Lm/W
AO2-TB-100-10-N5-920	9.6 W/m	24 V	CRI 90+	2000K	502 Lm/m	52 Lm/W
AO2-TB-100-10-N5-922	9.6 W/m	24 V	CRI 90+	2200K	544 Lm/m	57 Lm/W
AO2-TB-100-10-N5-927	9.6 W/m	24 V	CRI 90+	2700K	716 Lm/m	75 Lm/W
AO2-TB-100-10-N5-930	9.6 W/m	24 V	CRI 90+	3000K	737 Lm/m	77 Lm/W
AO2-TB-100-10-N5-935	9.6 W/m	24 V	CRI 90+	3500K	754 Lm/m	79 Lm/W
AO2-TB-100-10-N5-940	9.6 W/m	24 V	CRI 90+	4000K	762 Lm/m	79 Lm/W
AO2-TB-100-10-N5-950	9.6 W/m	24 V	CRI 90+	5000K	805 Lm/m	84 Lm/W
AO2-TB-100-10-N5-957	9.6 W/m	24 V	CRI 90+	5700K	800 Lm/m	83 Lm/W
AO2-TB-100-15-N5-920	14.4 W/m	24 V	CRI 90+	2000K	744 Lm/m	52 Lm/W
AO2-TB-100-15-N5-922	14.4 W/m	24 V	CRI 90+	2200K	805 Lm/m	56 Lm/W
AO2-TB-100-15-N5-925	14.4 W/m	24 V	CRI 90+	2500K	873 Lm/m	61 Lm/W
AO2-TB-100-15-N5-927	14.4 W/m	24 V	CRI 90+	2700K	1065 Lm/m	74 Lm/W
AO2-TB-100-15-N5-930	14.4 W/m	24 V	CRI 90+	3000K	1096 Lm/m	76 Lm/W
AO2-TB-100-15-N5-935	14.4 W/m	24 V	CRI 90+	3500K	1122 Lm/m	78 Lm/W
AO2-TB-100-15-N5-940	14.4 W/m	24 V	CRI 90+	4000K	1133 Lm/m	79 Lm/W
AO2-TB-100-15-N5-950	14.4 W/m	24 V	CRI 90+	5000K	1199 Lm/m	83 Lm/W
AO2-TB-100-15-N5-957	14.4 W/m	24 V	CRI 90+	5700K	1192 Lm/m	83 Lm/W