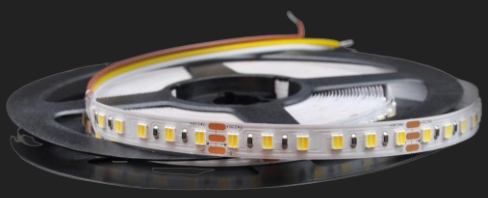
LINELIT TW



ITEM DESCRIPTION

LineLit TW (Tunable White) LED strips provide dynamic lighting with adjustable color temperatures from 2700K to 6500K and from 2000K to 4000K, offering smooth transitions between warm and cool tones to create the perfect ambiance. With options for 120 or 240 LEDs per meter, power of 9.5W, 16W, or 19.2W per meter, and a fine cutting step of 50mm, they enable precise customization. Delivering high-quality illumination with a CRI of up to 90, these strips are suitable for both indoor and outdoor applications, thanks to IP20 and IP65 ratings.

APPLICATION

- Aluminium profiles
- Side lighting
- Signs
- General lighting
- Office lighting

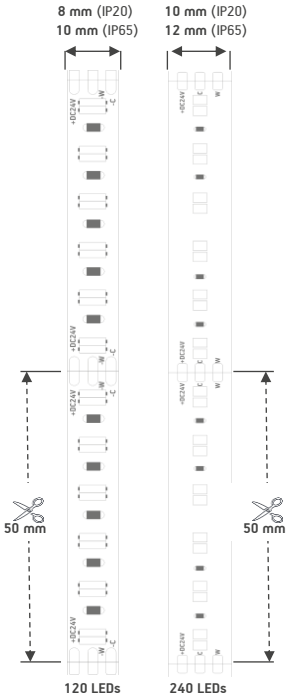
FEATURES & BENEFITS

- 3-years warranty
- Durable thermal conductive double-sided adhesive tape

3 YEARS WARRANTY | 120° | IP20|IP65 | L70 50 000 h

GENERAL SPECIFICATIONS

SUPPLY VOLTAGE	24 VDC
WATTS PER METER	16 W | 19.2 W | 9.5 W
CRI	80 | 90
LEDs PER METER	120 | 240
CUTTING STEP	50 mm
COLOUR / CCT	2000 K - 4000 K | 2700 - 6500K
OPERATING TEMPERATURE	-20 °C ~ +40 °C
STORAGE TEMPERATURE	-20°C ~ +45 °C
CERTIFICATION	CE, RoHS and UKCA compliant
IP CLASS	IP20 | IP65
LIFETIME	L70 50,000 h
WARRANTY	3 years
MOUNTING OPTIONS	double-sided tape



120 LEDS 240 LEDS

ORDERING INFORMATION

SKU	IP CLASS	LED QUANTITY	CUTTING STEP, MM	POWER per METER, W	CRI	COLOUR	LUMEN OUTPUT, LM
BLSP-LE120865I16-TW	IP20	120	50	8+8	80	2700 - 6500K	800-880
BLSP-LE240965I19-TW		240	50	19.2	90	2700 - 6500K	768
BLSP-LE240940I25-TW		240	50	12.5+12.5	90	2000 - 4000K	750
BLSP-LE120865E16-TW	IP65	120	50	8+8	80	2700 - 6500K	696-765
BLSP-LE240965E19-TW		240	50	19.2	90	2700 - 6500K	679

PACKAGING INFORMATION

	METERS per REEL	REELS per BOX	LENGTH per BOX, M
IP20	5	50	250
IP65	5	20	100

© 2025, All rights reserved BaltLED, UAB. Specifications are subject to change without notice.