LINELIT RGB

ITEM DESCRIPTION

LineLit RGB strips bring vibrant and dynamic lighting to colorful signage and general lighting projects, available in two options: 60 or 120 LEDs per meter for tailored brightness and effects. Offering precise control via PWM dimming, they adapt seamlessly to creative needs. With 14.4W per meter, a 24VDC supply, and cutting steps of 100mm (60 LEDs) or 50mm (120 LEDs), customization is simple. Suitable for indoor and outdoor use with IP20 and IP65 ratings, LineLit RGB ensures reliability with a 50,000-hour lifespan (L70).

APPLICATION

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

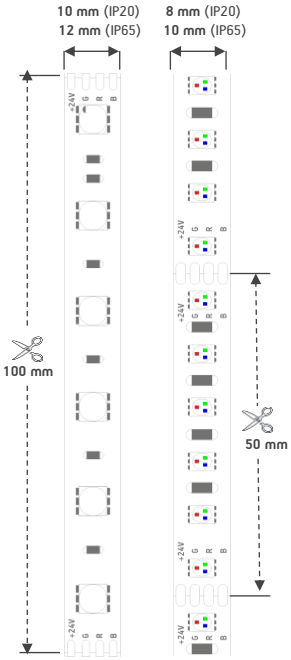
FEATURES & BENEFITS

- 3-years warranty
- Durable thermal conductive double-sided adhesive tape
- PWM dimming supported

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

GENERAL SPECIFICATIONS

SUPPLY VOLTAGE	24 VDC
WATTS PER METER	14.4 W
LEDs PER METER	60 | 120
CUTTING STEP	100 mm | 50 mm
COLOUR / CCT	RGB
OPERATING TEMPERATURE	-20 °C ~ +40 °C
STORAGE TEMPERATURE	-20°C ~ +45 °C
CERTIFICATION	CE, RoHS and UKCA compliant
IP CLASS	IP 20 | IP 65
LIFETIME	L70 50,000 h
WARRANTY	3 years
MOUNTING OPTIONS	double-sided tape



ORDERING INFORMATION

SKU	IP CLASS	LED QUANTITY	CUTTING STEP, MM	COLOUR	POWER per METER, W	LUMEN OUTPUT, LM
BLSP-LE60RGBI14.4	IP20	60	100	RGB	14.4	475
BLSP-LE120RGBI14.4		120	50			500
BLSP-LE60RGBE14.4	IP65	60	100	RGB	14.4	420
BLSP-LE120RGBE14.4		120	50			442

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.