LINELIT

ITEM DESCRIPTION

LineLit LED strips offer flexible and reliable lighting solutions with up to 224 LEDs per meter for seamless illumination. Available in a versatile color temperature range from 3000K to 6500K, they are perfect for general, office, and signage lighting. Designed for convenience, they feature durable thermal conductive double-sided tape for quick installation and operate on 24VDC with power options of 9.6 W, 20W or 22.4W per meter.

APPLICATION

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

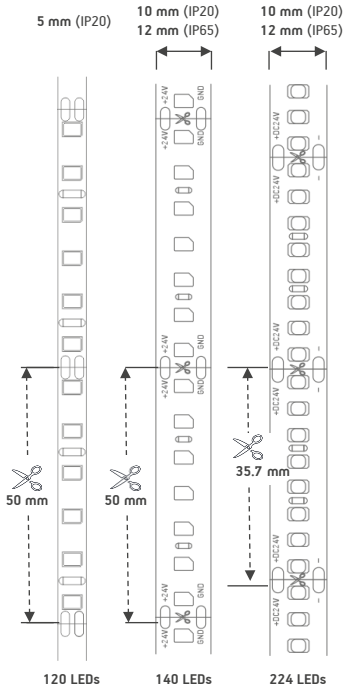
FEATURES & BENEFITS

- 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	20 W | 22.4 W
CRI	80
LEDs PER METER	120 | 140 | 224
CUTTING STEP	50 mm | 35.7 mm
BINNING	3 SDCM (3000 K | 4000 K) 5 SDCM (6500 K)
COLOUR / CCT	3000 K | 4000 K | 6500 K
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 | 140 LEDS | 224 LEDS

ORDERING INFORMATION

SKU	IP CLASS	LED QUANTITY	CUTTING STEP, MM	POWER per METER, W	COLOUR	LUMEN OUTPUT, LM
BLSP-LE120865I9.6	IP20	120	50	9.6	6500	864
BLSP-LE140865I20	IP20	140	50	20	6500	2250
BLSP-LE140840I20					4000	2250
BLSP-LE140830I20					3000	2100
BLSP-LE224865I22.4		224	35.7	22.4	6500	2688
BLSP-LE224840I22.4					4000	2688
BLSP-LE224830I22.4					3000	2464
BLSP-LE140865E20	IP65	140	50	20	6500	2000
BLSP-LE140840E20					4000	1991
BLSP-LE140830E20					3000	1858
BLSP-LE224865E22.4		224	35.7	22.4	6500	2378
BLSP-LE224840E22.4					4000	2378
BLSP-LE224830E22.4					3000	2180

PACKAGING INFORMATION

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

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