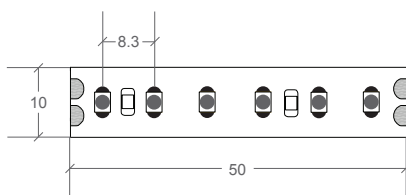


9 WATTS PER METRE



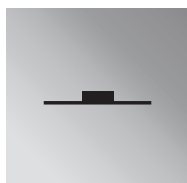
COLOUR	CODE	LUMENS	EFFICACY	INGRESS PROTECTION
WARM WHITE 3000 K	BL-LS-1001-WW	610 lm/m	68 lm/W	Indoor use only
	BL-LS-1001-WW-D			IP 65
	BL-LS-1001-WW-IP65			IP 65
NATURAL WHITE 4000 K	BL-LS-1001-NW	756 lm/m	84 lm/W	Indoor use only
	BL-LS-1001-NW-D			IP 65
	BL-LS-1001-NW-IP65			IP 65
COOL WHITE 5500 K	BL-LS-1001-CW	770 lm/m	86 lm/W	Indoor use only
	BL-LS-1001-CW-D			IP 65
	BL-LS-1001-CW-IP65			IP 65
RED	BL-LS-1001-R	240 lm/m	27 lm/W	Indoor use only
	BL-LS-1001-R-IP65			IP 65
GREEN	BL-LS-1001-G	480 lm/m	53 lm/W	Indoor use only
	BL-LS-1001-G-IP65			IP 65
BLUE	BL-LS-1001-B	300 lm/m	33 lm/W	Indoor use only
	BL-LS-1001-B-IP65			IP 65

COLOUR VARIANCE: +/- 200 K
LUMEN TOLERANCE +/- 10 %
SOLD BY THE METRE

TECHNICAL DATA

LED WATTS	9 W/m
INPUT VOLTS	24 V DC Constant Voltage
INPUT AMPS	380 mA/m
OPERATING TEMP	- 20 °C ~ + 50 °C
CRI (Ra)	80
BEAM ANGLE	120°
SOURCE LIFE	50,000 hours

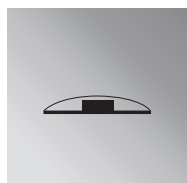
WARRANTY	2 years
MAX. RUN PER FEED	10 metres
LED PITCH	8.3 mm
CUTTING LENGTH	50 mm
CONTROL	Dimmable by PWM signal



BL-LS-1001-XX

DIMENSIONS
W 10 x H 2.4 mm

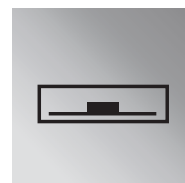
MOUNTING
3M adhesive backing



BL-LS-1001-XX-D

DIMENSIONS
W 8 x H 3 mm

MOUNTING
3M adhesive backing with silicone resin dome coating (dust and moisture resistant)



BL-LS-1001-XX-IP65

DIMENSIONS
W 10 x H 4 mm

MOUNTING
Silicone sleeve
Mounting is by neutral cure silicone adhesive (not supplied)

NOTE: Silicone end caps are slightly larger than sleeve