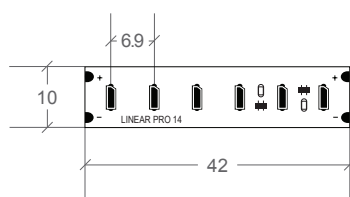


LINEAR PRO 14



COLOUR	CODE	LUMENS	EFFICACY	INGRESS PROTECTION
2700 K	BL-PRO-14-27	1310 lm/m	90.97 lm//W	Indoor use only
	BL-PRO-IP65-14-27			IP 65
3000 K	BL-PRO-14-30	1250 lm/m	86.81 lm//W	Indoor use only
	BL-PRO-IP65-14-30			IP 65
4000 K	BL-PRO-14-40	1340 lm/m	93.06 lm//W	Indoor use only
	BL-PRO-IP65-14-40			IP 65

COLOUR VARIANCE: +/- 100 K
SOLD BY THE METRE



TECHNICAL DATA

LED WATTS	14.4 W/m
INPUT VOLTS	24 V DC Constant Voltage
INPUT AMPS	600 mA/m
OPERATING TEMP	- 20 °C ~ + 55 °C

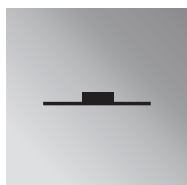
NOTE: Aluminium profile as part of the installation is required for thermal management

CRI (Ra)	> 85, Ra 90
BEAM ANGLE	120°

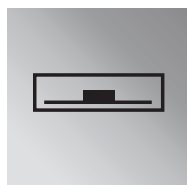
LED BRAND	Epistar
SOURCE LIFE	L70 = 50,000 hours
WARRANTY	5 years premium warranty
LED PITCH	6.9 mm
CUTTING LENGTH	42 mm
CONTROL	Dimmable by PWM signal
MAX. RUN PER FEED	10 metres

FEATURES

- Consistent chip across the entire Pro Range (4, 9, 14, 20 and 30 W)
- Onboard constant current
- 3 oz, 2 layered flexible PCB
- LM 80 report available
- +/- 100 K or 4 step MacAdam (SDCM)



BL-PRO-14-XX



BL-PRO-IP65-14-XX

DIMENSIONS
W 10 x H 1.6 mm

MOUNTING
3M VHB mounting tape

DIMENSIONS
W 12 x H 4 mm

MOUNTING
Silicone sleeve
Mounting is by 3M VHB mounting tape

NOTE: Silicone end caps are slightly larger than sleeve