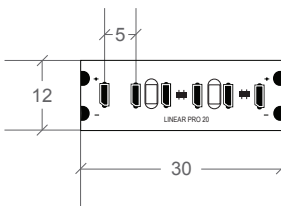


## LINEAR PRO 20



COLOUR	CODE	LUMENS	EFFICACY	INGRESS PROTECTION
2700 K	BL-PRO-20-27	1830 lm/m	87 lm/W	Indoor use only
	BL-PRO-IP65-20-27			IP 65
3000 K	BL-PRO-20-30	1800 lm/m	86 lm/W	Indoor use only
	BL-PRO-IP65-20-30			IP 65
4000 K	BL-PRO-20-40	1890 lm/m	89 lm/W	Indoor use only
	BL-PRO-IP65-20-40			IP 65

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



### TECHNICAL DATA

LED WATTS	20 W/m
INPUT VOLTS	24 V DC Constant Voltage
INPUT AMPS	833 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	5 mm
CUTTING LENGTH	31 mm
CONTROL	Dimmable by PWM signal
MAX. RUN PER FEED	8 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-20-XX

### DIMENSIONS

W 12.1 x H 1.6 mm

### MOUNTING

3M VHB mounting tape



BL-PRO-IP65-20-XX

### DIMENSIONS

W 14 x H 4 mm

### MOUNTING

Silicone sleeve

Mounting is by 3M VHB mounting tape

NOTE: Silicone end caps are slightly larger than sleeve