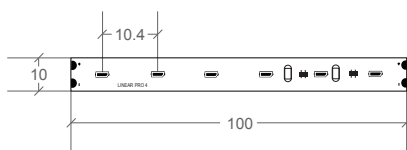


## LINEAR PRO 4



COLOUR	CODE	LUMENS	EFFICACY	INGRESS PROTECTION
2700 K	BL-PRO-4-27	300 lm/m	75 lm/W	Indoor use only
	BL-PRO-IP65-4-27			IP 65
3000 K	BL-PRO-4-30	280 lm/m	70 lm/W	Indoor use only
	BL-PRO-IP65-4-30			IP 65
4000 K	BL-PRO-4-40	320 lm/m	80 lm/W	Indoor use only
	BL-PRO-IP65-4-40			IP 65

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



### TECHNICAL DATA

<b>LED WATTS</b>	4 W/m
<b>INPUT VOLTS</b>	24 V DC Constant Voltage
<b>INPUT AMPS</b>	166 mA/m
<b>OPERATING TEMP</b>	- 20 °C ~ + 55 °C
NOTE: Aluminium profile as part of the installation is required for thermal management	
<b>CRI (Ra)</b>	> 85, Ra 90
<b>BEAM ANGLE</b>	120°

<b>LED BRAND</b>	Epistar
<b>SOURCE LIFE</b>	L70 = 50,000 hours
<b>WARRANTY</b>	5 years premium warranty
<b>LED PITCH</b>	10.4 mm
<b>CUTTING LENGTH</b>	100 mm
<b>CONTROL</b>	Dimmable by PWM signal
<b>MAX. RUN PER FEED</b>	14 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-4-XX



BL-PRO-IP65-4-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