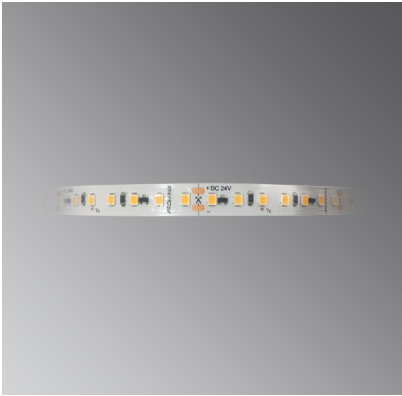


PRO 18



CODE	COLOUR	LUMENS	EFFICACY	INGRESS PROTECTION	DIMENSIONS
PRO-18-27	2700 K	2000 lm/m	109 lm/W	Indoor use only	W 10 x H 1.6 mm
PRO-18-30	3000 K	2125 lm/m	116 lm/W	Indoor use only	W 10 x H 1.6 mm
PRO-18-40	4000 K	2125 lm/m	118lm/W	Indoor use only	W 10 x H 1.6 mm

COLOUR VARIANCE: +/- 100 K
ELECTRICAL & OPTICAL DATA VARIANCE +/- 10%

TECHNICAL DATA

LED WATTS	18.2 W/m	R9	50+	WARRANTY	5 years
INPUT VOLTS	24 V DC	SDCM	3-step MacAdam	LED PITCH	7.9 mm
INPUT AMPS	0.75 A/m	LED BRAND	Edison	CUTTING LENGTH	55 mm
OPERATING TEMP	- 25 °C ~ + 60 °C	BEAM ANGLE	115°	CONTROL	Dimmable by PWM
CRI	≥ 90	SOURCE LIFE	L70 = 50,000 hrs	MAX. RUN PER FEED	10 metres

FEATURES

- Consistent chip across the Pro range
- Onboard constant current
- LM 80 report available
- Mounting by 3M VHB mounting tape
- 3 oz 2 layer PCB
- NOTE: Aluminium profile as part of the installation is required for thermal management

