

PCM045-120-1

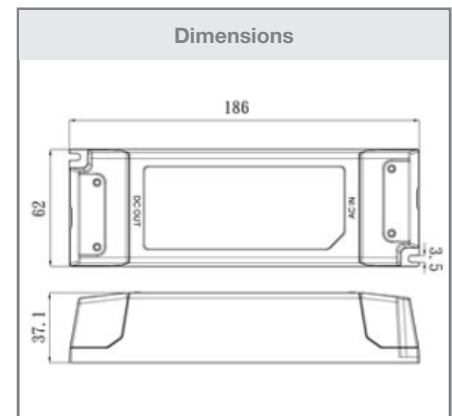
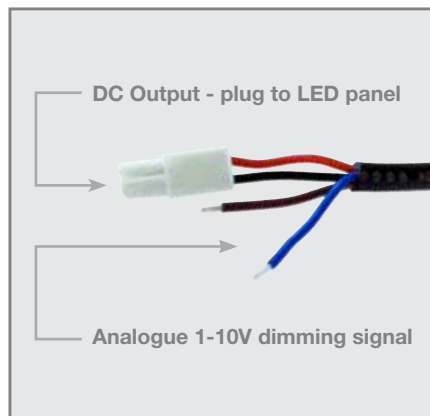
LED driver (1-10v) dimmable



- Constant current
- Suitable for Optoma LED panels

Length x width x height	186 x 62 x 37.1mm
Case	Plastic
Weight	300g
Wire install	Pre-wired

- 1-10Vdc dimming independent LED driver
- Long life
- Class 2 power supply
- Fully isolated plastic case
- 100% full load burn-in test
- Universal AC input to 264Vac



Model Name / Part Number		LED driver: PCM045-120-1	
Power rating		45 watts	
AC input voltage		100VAC ~ 277VAC	
DC Output voltage		24V ~36V	
DC Output current		Constant current : 1200mA	
Tolerance		± 5%	
Inrush current		<70AMP –peak at full load and 25°C ambient cold start	
R&N (Vpeak – peak)		3V	
Efficiency		88%	
Protection		OPP / OVP / SCP auto - recovery	
Power factor		0.9 +	
Supporting surface material		Plastic	
Class		SELV	
IP rating - panel only-		IP20	
Typical ambient operating temperature		-20°C ~ +45°C	
Maximum operating temperature		45°C	
Lifetime		>43,000 hours	
Suitable for Optoma LED panels		FP6060 (WNC) 040 -1 FP6060 (WNC) 045 -1 FP3012 (WNC) 045 -1	FP3012 (WNC) 040 -1 FP6012 (WNC) 080 -1 (2 drivers)
IP20 SELV			