



PSSC-24V-100W-TDE

LED Driver Phase Dimmable 24V DC 100W IP66 Low Profile

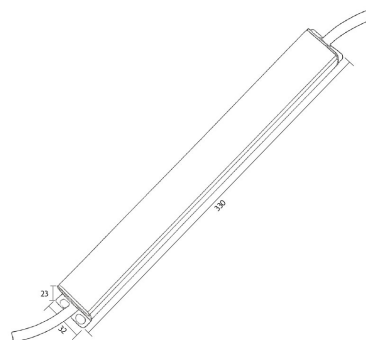
PRODUCT OVERVIEW

The PSSC-24V-100W-TDE slim linear driver provides a reliable 24V constant voltage output with a weatherproof IP66 rating, making it ideal for outdoor use. It supports Triac dimming (both leading and trailing edge) with flicker-free dimming down to 0.1%, ensuring smooth lighting control. Equipped with built-in protection against short circuits, overloads, and overheating, the driver meets ENEC, SAA, RoHS, and CE certifications for safety and quality. Backed by a 5-year warranty, it offers long-lasting performance and peace of mind.

PRODUCT INFORMATION

CODE	VOLTAGE INPUT
PSSC-24V-100W-TDE	200-240V
VOLTAGE OUTPUT	OUTPUT POWER
24V	100W
AMPS OUTPUT	DIMMING RANGE
4.17A	0-100%
WORKING TEMP	SAFETY
-40°C to 60°C	AS/NZS61347 EN55015
PROTECTION	PST
Short Circuit, Overload, Over temperature	= 1
SVM	MINIMUM LOAD
= 0.4	10%
POWER FACTOR	IP RATING
0.96	66
EFFICIENCY	DC RIPPLE
88%	<5%

DIMENSIONS



L330mm x W32mm x H23mm