

PSSC-24V-90W-TDH

LED Driver Phase Dimmable 24V DC 90W IP20

PRODUCT OVERVIEW

The PSSC-24V-90W-TDH slim linear driver provides a reliable 24V constant voltage. 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
PSSC-24V-90W-TDH

VOLTAGE INPUT
200-240VAC

VOLTAGE OUTPUT
24V

OUTPUT POWER
90W

AMPS OUTPUT
3.75A

DIMMING RANGE
0-100%

WORKING TEMP
-40°C to 60°C

SAFETY
AS/NZS61347 EN55015

PROTECTION
Short Circuit, Overload, Over temperature

PST
= 1

SVM
= 0.4

MINIMUM LOAD
10%

POWER FACTOR
0.98

IP RATING
20

EFFICIENCY
85%

DC RIPPLE
<5%

DIMENSIONS

L180mm x W60mm x H30mm

While every effort has been made to ensure accuracy, product specifications may vary. Task Lighting reserves the right to update or modify product details without notice.