



PSHLA-12V-40W

LED Driver Phase Dimmable 12V DC 40W IP20

PRODUCT OVERVIEW

PSHLA drivers deliver a reliable 12VDC output, making them ideal for LED strip applications. Designed for efficient and dependable performance. Their compact form factor allows for easy installation across a variety of lighting setups. These drivers support smooth dimming from 5%–100% when used with a compatible dimmer and with a minimum 70% load, offering flexible lighting control for different applications. Built with covered terminals and designed to Class II & SELV standards, they provide an added level of safety and reliability. Available in a wide range of wattage's to suit a variety of applications and LED lighting outputs.

PRODUCT INFORMATION

CODE

PSHLA-12V-40W

VOLTAGE OUTPUT

12V

AMPS OUTPUT

0.25A

WORKING TEMP

-25°C to 40°C

PROTECTION

Overcurrent, Short Circuit,
Overvoltage, Overtemp

SVM

= 0.4

POWER FACTOR

0.95

EFFICIENCY

85%

VOLTAGE INPUT

180–240V

OUTPUT POWER

40W

DIMMING RANGE

5–100%

SAFETY

AS/NZS61347 EN55015

PST

= 1

MINIMUM LOAD

70%

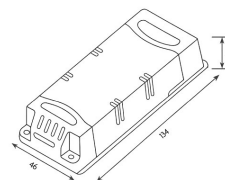
IP RATING

20

DC RIPPLE

5%

DIMENSIONS



L134mm x W46mm x H29mm