

# PSHLA-24V-40W

LED Driver Phase Dimmable 24V DC 40W IP20

## PRODUCT OVERVIEW

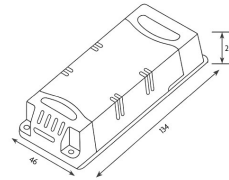
PSHLA drivers deliver a reliable 24VDC output, making them ideal for LED strip applications. Designed for efficient and dependable performance. Their compact form factor allows for easy installation across a variety of lighting setups. These drivers support smooth dimming from 5%–100% when used with 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

<b>CODE</b> PSHLA-24V-40W	<b>VOLTAGE INPUT</b> 180-240V
<b>VOLTAGE OUTPUT</b> 24V	<b>OUTPUT POWER</b> 43W
<b>AMPS OUTPUT</b> 1.8A	<b>DIMMING RANGE</b> 5-100%
<b>WORKING TEMP</b> -25°C to 40°C	<b>SAFETY</b> AS/NZS61347 EN55015
<b>PROTECTION</b> Overcurrent, Short Circuit, Overvoltage, Overtemp	<b>PST</b> = 1
<b>SVM</b> = 0.4	<b>MINIMUM LOAD</b> 70%
<b>POWER FACTOR</b> 0.95	<b>IP RATING</b> 20
<b>EFFICIENCY</b> 85%	<b>DC RIPPLE</b> 5%

## DIMENSIONS



L134mm x W46mm x H29mm