

Dimmable Constant Voltage Drivers PSHLA Series 24V



Covered Terminals

SPECIFICATION						
CODE	PSHLA-24V-12W	PSHLA-24V-20W	PSHLA-24V-30W	PSHLA-24V-40W	PSHLA-24V-60W	PSHLA-24V-80W
OUTPUT LOADING	8-12Watt	12-19Watt	19-36Watt	28-43Watt	40-60Watt	56-80Watt
VOLTS OUTPUT	24Volts DC					
AMPS OUTPUT	0.5Amps	0.8Amps	1.5Amps	1.8Amps	2.5Amps	3.3Amps
VOLTS INPUT	180-240VAC, 50-60Hz, PF >95					
AMPS INPUT	0.07Amps	0.11Amps	0.19Amps	0.25Amps	0.32Amps	0.45Amps
EFFICIENCY	> 85%	> 85%	> 85%	> 85%	> 80%	> 80%
IP RATING	IP20					
DIMENSIONS	L95 x W36 x H19	L107 x W41 x H22	L134 x W47 x H24	L134 x W46 x H29	L170 x W50 x H29	L190 x W65 x H29
PROTECTION	Over current, short circuit, over voltage, over temperature					
WORKING TEMP	-25 to +40degC	-25 to +40degC	-25 to +40degC	-25 to +40degC	-25 to +40degC	-25 to +40degC
EMC	EMC compliant.					
SAFETY	Tested to AS/NZS requirements.					

FEATURES:

- # Covered terminals.
- # Class II & SELV
- # 5%-100% dimming with minimum 70% loading.

NOTE:

- # High spec.
- # 5 Year warranty.
- # Suitable dimmers - See web link.
- # Drivers need good ventilation & should not be covered or enclosed.

APPLICATIONS:

- # Powering & phase dimming Task LED strips.

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