

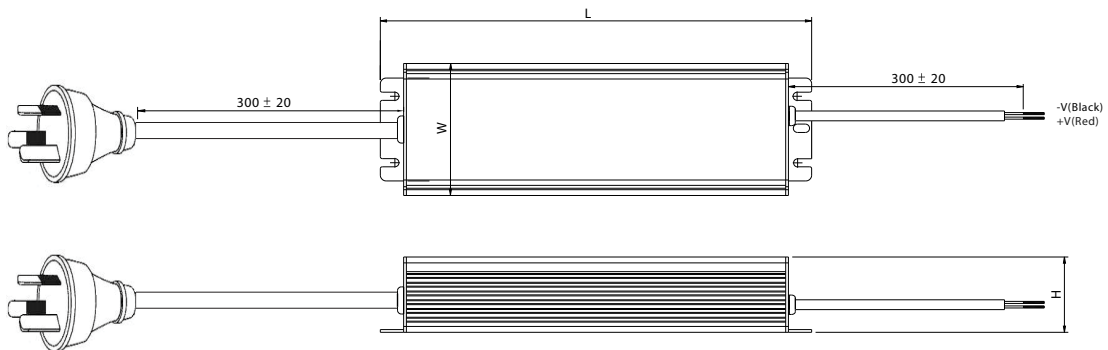
Led Driver Trim Pot Dimmable

IP65 Constant Voltage 1-10v Converters



Product

- Constant Voltage Trim Pot Style Output
- Universal AC input (up to 305VAC)
- High Efficiency up to 94%
- No Load Power Consumption <0.5w
- Built-in Trim Pot Dimming Function
- 7 year Warranty



Technical Data - Xulux Code	PSU40DTP-IP65-12	PSU80DTP-IP65-12	PSU120DTP-IP65-12	PSU150DTP-IP65-12	PSU240DTP-IP65-12	PSU320DTP-IP65-12	PSU600DTP-IP65-12
Technical Data - Meanwell Code	HLG-40H-12A	HLG-80H-12A	HLG-120H-12A	HLG-150H-12A	HLG-240H-12A	HLG-320H-12A	HLG-600H-12A
Voltage Range	90-305 VAC 127-431 VDC	90-305 VAC 127-431 VDC	90-305 VAC 127-431 VDC	90-305 VAC 127-431 VDC	90-305 VAC 127-431 VDC	90-305 VAC 127-431 VDC	90-305 VAC 127-431 VDC
Output Voltage	12V	12V	12V	12V	12V	12V	12V
Efficiency (@230v, 50Hz, full load)	>86.5%	>88%	>92%	>91.5%	>90%	>91%	>92%
Output Power (ta ≤ 50 deg C)	39.96W	60W	120W	150W	192W	264W	480W
Output Current (ta < 50 deg C)	3.33A	5A	10A	12.5A	16A	22A	40A
Dimensions LxWxH (mm)	171x62x37	196x62x39	220x68x39	228x68x39	251x68x39	252x90x44	280x144x49
Dimming Range	1-100%	1-100%	1-100%	1-100%	1-100%	1-100%	1-100%

Technical Data - Xulux Code	PSU40DTP-IP65-24	PSU80DTP-IP65-24	PSU120DTP-IP65-24	PSU150DTP-IP65-24	PSU240DTP-IP65-24	PSU320DTP-IP65-24	PSU600DTP-IP65-24
Technical Data - Meanwell Code	HLG-40H-24A	HLG-80H-24A	HLG-120H-24A	HLG-150H-24A	HLG-240H-24A	HLG-320H-24A	HLG-600H-24A
Voltage Range	90-305 VAC 127-431 VDC	90-305 VAC 127-431 VDC	90-305 VAC 127-431 VDC	90-305 VAC 127-431 VDC	90-305 VAC 127-431 VDC	90-305 VAC 127-431 VDC	90-305 VAC 127-431 VDC
Output Voltage	24V	24V	24V	24V	24V	24V	24V
Efficiency (@230v, 50Hz, full load)	>88%	>90.5%	>93%	>93%	>92.5%	>94%	>95%
Output Power (ta ≤ 50 deg C)	40.08 W	81.6W	120W	151.2W	240W	320.16W	600W
Output Current (ta < 50 deg C)	1.67A	3.4A	5A	6.3A	10A	13.34A	25A
Dimensions LxWxH (mm)	171x62x37	196x62x39	220x68x39	228x68x39	251x68x39	252x90x44	280x144x49
Dimming Range	1-100%	1-100%	1-100%	1-100%	1-100%	1-100%	1-100%

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Specifications are subject
 to change without notice
 PSUXXDTP-IP65-XXRX5



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