

Driver comparison.

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	RATED WATTAGE (OUTPUT)	OUTPUT VOLTAGE	OUTPUT CURRENT	INPUT WATTAGE (MAX.)	INPUT VOLTAGE	INPUT CURRENT (MAX.)	INRUSH CURRENT	POWER FACTOR	AMBIENT TEMP. (TA = °C)	CONTROL	DOUBLE INSULATION	EFFICIENCY	IP RATING	PLUG & PLAY
 PSMD700610	24W	17-37V	700mA	30W	220-240V AC	0.12A	28A 0.16ms	0.95	45 °C	Mains dimmable	Yes	80% min.	IP20	
 PSMD70024	10W	4-14V	700mA	13W	220-240V AC	0.06A	31A 0.12ms	0.9	40 °C	Mains dimmable	Yes	75% min.	IP20	
 PLDM70011	N/A (see page 406-411)	12V	700mA	12W	220-240V AC	0.05A	15A 0.5ms	>0.95	-25 °C to 40 °C	Mains dimmable	Yes	>80%	IP20	Yes
 PSDAL700M	N/A (see page 406-411)	2-72V	700mA	56W	110-240V AC	0.25A	20A 0.4ms	>0.95	-25 °C to 50 °C	Push, 1-10V & DALI dimmable	Yes	90%	IP20	
 PSDIM700	N/A (see page 406-411)	2-72V	700mA	56W	110-240V AC	0.25A	20A 0.4ms	0.95	-25 °C to 50 °C	Push & 1-10V dimmable	Yes	80%	IP20	
 PLD UNI-DRIVE 700MA	N/A (see page 406-411)	2-46V	700mA	30W	110-240V AC	0.14A	5A 0.05ms	0.98	-25 °C to 50 °C	Push & 1-10V dimmable	Yes	80%	IP20	
 PSDIN700M	N/A (see page 406-411)	2-46V	700mA	30W	220-240V AC	0.16A	5A 0.05ms	0.95	-25 °C to 50 °C	1-10V dimmable	Yes	88%	IP20	
 PLDCC/700 12-24	N/A (see page 406-411)	2-22V	700mA		10-28V DC				40 °C	Non-dimmable		70%	IP20	
 PLU/700 3-9	N/A (see page 406-411)	8-27V	700mA	32W	220-240V AC	0.10A	14.9A 0.6ms	0.85	40 °C	Non-dimmable	Yes	80%	IP40	
 PSIP70018W	N/A (see page 406-411)	2.5-25V	700mA	20W	220-240V AC	0.1A	12A 0.1ms	>0.9	50 °C	Non-dimmable	Yes	83% with full load	IP65	
 PSIP70036W	N/A (see page 406-411)	25-50V	700mA	40W	220-240V AC	0.12A	18A 0.1ms	>0.9	50 °C	Non-dimmable	Yes	85% with full load	IP65	
 PSDIM900	N/A (see page 406-411)	2-55V	900mA	56W	110-240V AC	0.18A	20A 0.4ms	>0.95	-25 °C to 50 °C	Push & 1-10V dimmable	Yes	>80%	IP20	
 PSDAL900M	N/A (see page 406-411)	2-55V	900mA	56W	110-240V AC	0.25A	20A 0.4ms	>0.95	-25 °C to 50 °C	Push, 1-10V & DALI dimmable	Yes	>80%	IP20	

LOOP IN / LOOP OUT	DIN RAIL MOUNT	PROTECTION	SELV	DIMENSIONS (MM)	WEIGHT	CONNECTION OUTPUT	INPUT CABLE (M)	OUTPUT CABLE	ACCESSORIES	WARRANTY
		Short circuit, overload & over current	Yes	H: 22mm L: 155mm W: 35mm		Terminals	0.5-1.5mm ²	0.5-1.5mm ²		3 year guarantee
		Short circuit, overload & over current	Yes	H: 19.2mm L: 78mm W: 50mm		Terminals	0.5-1.5mm ²	0.5-1.5mm ²		3 year guarantee
		Open circuit & short circuit	Yes	H: 28mm L: 78mm W: 50mm		Plug & Play	0.15m, 0.75mm ² 2-core cable	AWG24 with Plug & Play connector		
		Short circuit, overload & overheating	Yes	H: 22mm L: 123mm W: 79mm		Terminals	0.5-2.5mm ² max.	0.5-2.5mm ² max.	Grid dimmer kit PDC/GRID DIMMER 4m sync cable SYNC CABLE 4M	5 year guarantee
		Short circuit, overload & overheating	Yes	H: 22mm L: 123mm W: 79mm		Terminals	0.5-2.5mm ² max.	0.5-2.5mm ² max.	Grid dimmer kit PDC/GRID DIMMER 4m sync cable SYNC CABLE 4M	5 year guarantee
		Short circuit, overload & overheating	Yes	H: 22mm L: 103mm W: 67mm		Terminals	0.5-1.5mm ² max.	0.5-1.5mm ² max.	Grid dimmer kit PDC/GRID DIMMER 4m sync cable SYNC CABLE 4M	5 year guarantee
	Yes	Short circuit, overload & overheating	Yes	H: 36mm L: 70mm W: 90mm		Terminals	0.5-4mm ² max.	0.5-2.5mm ² max.	Grid dimmer kit PDC/GRID DIMMER 4m sync cable SYNC CABLE 4M	5 year guarantee
			Yes	H: 18mm L: 50mm W: 32mm		Terminals	0.5-1.5mm ² max.	0.5-1.5mm ² max.		1 year guarantee
Yes		Short circuit, overload & overheating	Yes	H: 28mm L: 138mm W: 40mm		Loop-in loop-out terminals	0.5-1.5mm ² max.	0.5-1.5mm ² max.		1 year guarantee
		Short circuit, overload & overheating	Yes	H: 24mm L: 160mm W: 38mm		Flying leads	0.2	0.2		5 year guarantee
		Short circuit, overload & overheating	Yes	H: 25mm L: 180mm W: 42mm		Flying leads	0.2	0.2		5 year guarantee
		Short circuit, overload & overheating	Yes	H: 22mm L: 123mm W: 79mm		Terminals	0.5-2.5mm ² max.	0.5-2.5mm ² max.	Grid dimmer kit PDC/GRID DIMMER 4m sync cable SYNC CABLE 4M	5 year guarantee
		Short circuit, overload & overheating	Yes	H: 22mm L: 123mm W: 79mm		Terminals	0.5-2.5mm ² max.	0.5-2.5mm ² max.	Grid dimmer kit PDC/GRID DIMMER 4m sync cable SYNC CABLE 4M	5 year guarantee