

LT-AD series 0/1-10v Dimmable Constant Current LED Drivers



Features

- Class 2 Power supply Constant Current dimmable
- Dimming Interface 0/1-10v
- T-PWM Dimming technology
- 0% - 100% Dimming, Depth 0.01%
- No flicker High frequency exemption
- Fully encapsulated to IP20
- High efficiency
- Short circuit / Over Temp / Overload protection
- 3 to 5 year warranty
- Compliant to International standards

Model	Dimming Interface	AC Input	PFC	Efficiency	Output Voltage	Output Current	Output Power
AD-10-100-400-F1P1	4 in 1 1-10V 0-10V 10V PWM RX	100-240V ±10%	>0.5	>79%	10-42V	100/150/200/ 250/300/350/ 400mA	1-10W
AD-10-350-700-F1P1	4 in 1 1-10V 0-10V 10V PWM RX	100-240V ±10%	>0.5	>80%	3-24V	350/400/450/ 500/550/600/ 650/700mA	1.05-10W
SE-12-100-400-W1A	4 in 1 1-10V 0-10V 10V PWM RX	100-240V ±10%	>0.97/115Vac >0.85/230Vac	0.8	10-42V	100-400mA	1-12W
SE-12-350-700-W1A	4 in 1 1-10V 0-10V 10V PWM RX	100-240V ±10%	>0.97/115Vac >0.85/230Vac	0.8	3-24V	350-700mA	1.05-12W
AD-15-100-700-E1A1	5 in 1 1-10V 0-10V 10V PWM RX ,PUSH DIM	200-240V ±10%	>0.90	>83%	10-54V	100-700mA	1-15W
AD-25-150-900-E1A1	5 in 1 1-10V 0-10V 10V PWM RX ,PUSH DIM	200-240V ±10%	>0.93	>84%	10-54V	150-900mA	1.5-25W
AD-36-200-1200-E1A1	5 in 1 1-10V 0-10V 10V PWM RX ,PUSH DIM	200-240V ±10%	>0.95	>87%	10-54V	200-1200mA	2-36W
AD-15-100-700-U1P1	5 in 1 1-10V 0-10V 10V PWM RX ,PUSH DIM	100-277V ±10%	>0.97	>82%	10-54V	100-700mA	1-15W
AD-25-150-900-U1P1	5 in 1 1-10V 0-10V 10V PWM RX ,PUSH DIM	100-277V ±10%	>0.97	>85%	10-54V	150-900mA	1.5-25W

Notes:

This data is for selection reference only. Please check the full data sheet for the latest specifications
Specifications may be subject to change without notice

Model	Dimming Interface	AC Input	PFC	Efficiency	Output Voltage	Output Current	Output Power
AD-36-200-1200-U1P1	5 in 1 1-10V 0-10V 10V PWM RX	100-277V ±10%	>0.97	>88%	10-54V	200-1200mA	2-36W
AD-50-500-1750-F1P1	5 in 1 1-10V 0-10V 10V PWM RX	100-240V ±10%	>0.99	>85%	10-54V	500-1750mA	5-50W

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