

Amperor Under-Development LED Drivers

Rev 1.0 (2012-0220)



Model Name	Input		Output						PWM Dimming Function					Protection				Environment				Certification								Installation				
	Voltage Range	PFC	Constant Voltage / Constant Current	Voltage (V)	Current (mA)	Number of Channels	Max. Output Power	Efficiency (%) (typ.)	Class 2 Output	DC Voltage	PWM	Dali	IR	WiFi	OVP	Short	OC / OPP	OTP	Operation Temp. (degree C)	Derating (% at degree C)	Cooling	ROHS	UL-60950	UL1310 (Wet)	UL879	UL8750	UL935	UL1012	IP	CE	FCC	Wiring Chamber (Input)	Wiring Chamber (Output)	
ANP60-42P-277-3	90Vac - 277Vac	X	CC	12 ~ 42	700	2	59.4	86	X	X				X				-20 ~ +60	50% at 70	Convection	X				X			X	X					
ANP72-45D	90Vac - 264Vac	X	CC	30 ~ 45	400	4	72	87	X	X	X	X		X	X	X	X	-20 ~ +60	50% at 70	Convection	X							IP65	X	X				
ANP150-150P	90Vac - 264Vac	X	CC	45 ~ 150	1000	1	150	90	X									-40 ~ +70	50% at 80	Convection	X			X	X	X	X	IP67	X	X				
ANP150-210P	90Vac - 264Vac	X	CC	60 ~ 210	700	1	150	90	X									-40 ~ +70	50% at 80	Convection	X			X	X	X	X	IP67	X	X				
ANP150-425P	90Vac - 264Vac	X	CC	120 ~ 425	350	1	150	90	X									-40 ~ +70	50% at 80	Convection	X			X	X	X	X	IP67	X	X				