



Snowdragon Industrial Co.,Ltd

DATA SHEET

LED Power supply Specification



LED Power supply (constant current) 1-200W

Application: LED Street Light , FloodLight , LED Strips, etc.

Model	Input Voltage (AC)	Output Voltage (DC)	Output Current (mA)	Output Power (W)	Weight (g)	Dimension s (mm)
1*1W	110-250V	1-4V	350mA	1.2W	30g	15*25
3*1W	170-250V	3-12V	330mA	4.2W	30g	15*25
SD-32330A8	170-250V	8-32V	350mA	11W	170g	170*28*21
SD-50330A30	170-250V	30-50V	330mA	17W	170g	170*30*21
SD-80350A50	170-250V	50-80V	350mA	30W	250g	210*30*20
SD-90330A40	110-220V	40-90V	330mA	32W	240g	200*30*21
SD-100320F50	170-250V	50-100V	320mA	32W	320g	250*30*20
SD-210350F110	170-250V	110-210V	340mA	75W	1100g	185*70*55
SD-15700A2	170-250V	2-15V	7000mA	11.5W	250g	217*30*20
SD-45700A20	170-250V	20-45V	700mA	32W	250g	220*30*20
SD-50700F10	170-250V	10-50V	700mA	35W	420g	250*36*28

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SD-85700A50	170-250V	50-80V	700mA	60W	850g	200*70*50
SD-36950A15	170-250V	15-36V	950mA	32W	250g	210*30*20
SD-60950A35	170-250V	35-60V	950mA	60W	900g	200*70*50
SD-361600A30	170-250V	30-36V	1600mA	60W	750g	130*70*45
SD-242500A16	170-250V	16-24V	2500mA	60W	750g	130*70*45
SD-203200A15	170-250V	15-20V	3200mA	64W	850g	200*70*50
SD-362800A30	170-250V	30-36V	2800mA	100W	1000g	170*70*45
SD-343200A28	170-220V	20-34V	3200mA	110W	850g	270*70*52
SD-364100A30	170-250V	30-36V	4100mA	150W	1260g	210*70*45
SD-80350F-3P	170-250V	50-80V	350mA	90W	1200g	200*80*45
SD-90340F-4P	90-250V	50-90V	340mA	120W	1200g	255*80*45
SD-45680F30-4P	90-250V	30-45V	680mA	120W	1200g	255*80*45

LED Waterproof Power supply(constant voltage) 10-300W

Application: LED Module , led bar light ,led segment ,Led Outdoor lamp, etc.

Model	Input Voltage (AC)	Output Power (W)	Weight (g)	Dimensions (mm)	Shell Materials Output Wire.
SD-12060M	170-250V	60W	580g	90*70*45	Aluminum Case, VDE Wire
SD -12100M	170-250V	100W	800g	130*70*45	Aluminum Case, VDE Wire , Two Group
SD -12015	110-250V	15W	170g	167*28*21	Aluminum Case, VDE Wire
SD -12020	110-250V	20W	170g	167*28*21	Aluminum Case, VDE Wire
SD -12030	170-250V	30W	250g	220*30*20	Aluminum Case, VDE Wire
SD -12050	170-250V	50W	450g	230*36*25	Aluminum Case, VDE Wire
SD -12060	170-250V	60W	850g	180*75*45	Aluminum Case, VDE Wire , Two Group
SD -12080	170-250V	80W	850g	180*70*50	Aluminum Case, VDE Wire , Two Group
SD -12100	170-250V	100W	1200g	250*72*40	Aluminum Case,

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					VDE Wire , Three Group
SD -12120	170-250V	120W	1200g	240*70*45	Aluminum Case, VDE Wire , Two Group
SD -12150	170-250V	150W	2500g	230*120*55	Aluminum Case, VDE Wire , Three Group
SD -24180	170-250v	180W	1200g	220*80*50	Aluminum Case, VDE Wire , Three Group
SD -12200	170-250V	200W	2500g	230*120*55	Aluminum Case, VDE Wire , Three Group
SD -12300	170-250V	300W	3400g	310*135*65	Aluminum Case, VDE Wire , Four Group
Output Voltage : 5V 12V 24V 48V					

LED Non-Waterproof Power Supply (constant voltage)50-1200W

Application :LED Display , led module ,led bar ,Outdoor Lamp .and so on .

Model	Input Voltage (AC)	Output Power (W)	Dimensions (mm)	Shell Materials Output Wire.
SD -40-12	110-220V	40W	130*100*40	Steel casing Terminal : 2
SD -60-12	110-220V	60W	130*100*40	Steel casing Terminal : 4
SD -100-12	110-220V	100W	160*100*40	Steel casing Terminal : 4
SD -150-12	110-220V	150W	200*100*40	Steel casing Terminal : 4
SD -200-12	110-220V	200W	215*115*50	Steel casing Terminal : 4
SD -250-12	110-220V	250W	215*115*50	Steel casing Terminal : 4
SD -300-12	110-220V	300W	215*115*50	Steel casing Terminal : 6
SD -350-12	110-220V	350W	215*115*50	Steel casing Terminal : 6

SD -500-24	110-220V	500W	240*125*65	Steel casing Terminal : 6
SD -1000-24	110-220V	1000W	250*160*90	Steel casing Terminal : 2
SD -1200-24	110-220V	1200W	250*160*90	Steel casing Terminal : 2
Output Voltage : 5V 12V 24V 48V				

Our company Products Features:

1. Imported professional Integrated electronic component .
2. Using(PWM) technology to control power to ensure that the product life and stability.
3. High power factor (green part) PFC \cong 0.95, high efficiency, small ripple, multi-channel independent output, Waterproof IP68.
4. Overloading, overheating, short circuit protection,
5. CE , UL , ROHS ,EMC Certificate .
6. We can do OEM & ODM For Customer .