

L2WCP680 Series LED Driver – "The Arbiter"







- Power Rating: 680W
- Input Voltage: 120-277Vac
- CC & CV (Constant Power Output)
- Output Current (800mA-20000mA)
- Output programmable w/ Near Field controller
- Efficiency to 95%
- Compatible with 0-10V, PWM, Timer, Dim-to-off option, Isolated Dimming, 12V/200mA AUX
- Optional Thermal Protection NTC
- Lightning, OVP, SCP, OTP, & Over Current Protection
- UL Class P Type HL
- IP67
- 5-year warranty
- Surge Protection: Diff: 6kV, Common: 10kV

Mechanical Design -Models with Ut certified cables 12WCP6805XXXXX-XYZ-H AC Input (UL SITW 3x18AWG) 2NO 2002 BLACK[ACL] WHITE/ACM ORENIONO DESTRUCTION DE

Application Options:

- High Power Series, current programmable
- Near Field Communication Controller
- Dimming Options

Contact your Autec Technical Sales
Rep today and discover if our LED
Driver "The Arbiter" is the perfect
solution to your unique lighting application!

Model Number	Input Voltage Range	Output Power	Output Voltage	Output Current Min.	Output Current Max.	Efficiency	Certification
L2WCP680S1420ST-XYZ-H	120-277Vac	680W	25-48V	5700mA	14200mA	95%	UL/cUL
L2WCP680S1250ST-XYZ-H	120-277Vac	680W	28-56V	5000mA	12500mA	95%	UL/cUL
L2WCP680S0937ST-XYZ-H	120-277Vac	680W	38-80V	3750mA	9370mA	95%	UL/cUL
L2WCP680S536ST-XYZ-H	120-277Vac	680W	67-140V	2140mA	5360mA	95%	UL/cUL
L2WCP680S428ST-XYZ-H	120-277Vac	680W	84-180V	1710mA	4280mA	95%	UL/cUL
L2WCP680S313ST-XYZ-H	120-277Vac	680W	115-240V	1250mA	3130mA	95%	UL/cUL
L2WCP680S250ST-XYZ-H	120-277Vac	680W	144-300V	1000mA	2500mA	95%	UL/cUL
L2WCP680S200ST-XYZ-H	120-277Vac	680W	180-375V	800mA	2000mA	95%	UL/cUL
12WCP680S160ST-XYZ-H	120-277Vac	680W	225-460V	400mA	1600mA	95%	UL/cUL

Applications:

- Indoor and Outdoor use
- Greenhouse & horticultural
- Industrial grade

Packing:

Unit Weight: 2.25kg

4pcs/Carton

Carton Weight/Dims: 9.2kg (382x277x141mm)

#Cartons/pallet: TBA

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