

LuxSpot™ compatibility with power supplies and dimmer products

Revision

3/22/2011

[Compatible 24VDC power supplies](#)

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24VDC power supply

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Input Voltage	Manufacturer	Part Number	Maximum Output Power	Compatible with № LuxSpot	Compatible with № LuxSpot Alta	Country
85-264VAC	Cosel	LDA15F-24	15	1	0	USA
85-264VAC	Mean Well	NFM-15-24	15	1	0	USA
100-240VAC	MagTechind	GFP181DA-2407	15	1	0	USA, Europe, UK
120VAC	Advance	LED-120A-0024V-07F	17	1	0	USA
90-264VAC	Mean Well	LPL-18-24	18	1	0	USA, Europe, Asia
120VAC	Mean Well	LPL-18	18	1	0	USA
90-264VAC	Mean Well	MDR-20-24	20	1	0	USA, Europe, Asia
90-264VAC	Hatch	LV020W-24-L-UNI	20	1	0	USA
90-264VAC	MagTechind	LP1020-24	20	1	0	USA
90-264VAC	Mean Well	LPV-20	20	1	0	USA
100-264VAC	Aurora	AU-LED2524CV	25	1	1	Europe, UK
100-240VAC	FLW	IHB24-1.2	25	1	1	USA, Europe
120VAC	Advance	LED-120A-0024V-10F	25	1	1	USA
120VAC	Lightech	LED25-24VDC	25	1	1	USA
220	Tridonic.Atco	Talex K201-24V	25	1	1	Europe, UK
90-264VAC	Mean Well	DR-30-24	30	2	1	USA, Europe, Asia
90-264VAC	Mean Well	MDR-40-24	40	2	1	USA, Europe, Asia
120VAC	Advance	LED-120A-0024V-18F	40	2	1	USA
90-264VAC	Mean Well	PLC-45-24	45	3	2	USA, Europe, Asia
90-264VAC	Mean Well	DR-45-24	45	3	2	USA, Europe, Asia
100-240VAC	MagTechind	GFP451DA-2419EW	45	3	2	USA, Europe, UK
100-240VAC	FLW	IHC24-2.4	55	3	2	USA, Europe
90-264VAC	Mean Well	LPV-60-24	60	4	2	USA, Europe, Asia
90-264VAC	Mean Well	PLC-60-24	60	4	2	USA, Europe, Asia
90-264VAC	Mean Well	MDR-60-24	60	4	2	USA, Europe, Asia
90-264VAC	Mean Well	DR-60-24	60	4	2	USA, Europe, Asia
100-277VAC	Lightech	LED60-24V_VDC	60	4	2	USA
90-264VAC	Mean Well	DR-75-24	75	5	3	USA, Europe, Asia
100-277VAC	Osram	GTL-OS-51514	75	5	3	USA, Europe
120VAC	Osram	GTL-OS-51513	75	5	3	USA, Europe
90-305VAC	Mean Well	HLG-80H-24	80	5	3	USA, Europe, Asia
120VAC	Advance	LED-120A-0024V-33F	80	5	3	USA
100-240VAC	FLW	IHN24-3.6	85	5	4	USA, Europe
90-264VAC	Mean Well	LPV-100-24	100	6	4	USA, Europe, Asia
90-264VAC	Mean Well	PLC-100-24	100	6	4	USA, Europe, Asia
90-264VAC	Mean Well	MDR-100-24	100	6	4	USA, Europe, Asia
90-305VAC	Mean Well	HLG-100-24	100	6	4	USA, Europe, Asia
90-305VAC	Mean Well	HLG-100H-24	100	6	4	USA, Europe, Asia
100-277VAC	Lightech	LED100	100	6	4	USA
100-240VAC	FLW	IHD24-4.8	115	7	5	USA, Europe
90-280VAC	Acolyte	CLG-150-24	150	10	7	USA
100-240VAC	FLW	IHE24-7.2	170	11	8	USA, Europe
90-264VAC	Astrodyne	USP225-24	225	15	10	USA, Europe, Asia
100-240VAC	FLW	IF24-12	285	19	13	USA, Europe

Dimmers compatible with LuxSpot

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Input Voltage	Manufacturer	Part Number	Contact	E-mail	Phone	Compatible wall mountable interfaces
na	Many vendors	5V TTL. PWM signal Microcontroller control xx channel	na	na	na	na
na	Lutron	GRX-PWM PWM interface for Lutron systems	Customer service	custsvc@lutron.com	+1-888-588-7661	Lutron controls
12/24VDC	Anigmo	DMS-500-X single channel dimmer	Igor Stuckel	igor@anigmo.com	+1-646-403-9878	Standard toggle switch or 0-10V wall dimmer
10-24VDC	Osram	OT-DIM 1 channel dimmer				0-10V wall dimmer or 10k potentiometer
220V	Osram	OTi DALI 75/220-240/24 1-4 channel				DALI controllers

DMX controlled dimmers:

12/48VDC	e:cue	dmx2pwm 3ch dimmer	Matthew Burstein	m.b@ecue.de	+49-(0)20-15081586	see DMX controllers
12/24VDC	TDE-LightTech	AD-LC6 MK2 6 channel dimmer	Stefan Mooij	Stefan@tde-lighttech.nl	+31-(0)20-6973849	see DMX controllers
12/24VDC	TDE-LightTech	AD-LC48 DF 48 channel dimmer	Stefan Mooij	Stefan@tde-lighttech.nl	+31-(0)20-6973850	see DMX controllers

DMX controllers:

	Lutron	LUT-DMX / QSE-CI-DMX DMX interface for Lutron systems	Customer service	custsvc@lutron.com	+1-888-588-7661	
	Eldoled	DimWheelColor	Customer service	info@eldoled.com	+31-(0)40-2054050	
	TDE-LightTech	LightEasy	Stefan Mooij	Stefan@tde-lighttech.nl	+31-(0)20-6973850	
	e:cue	Entertainment Technology Cue Master	Matthew Burstein	m.b@ecue.de	+49-(0)20-15081586	