

**North America
LED Drivers**



Eaglerise Industry Park



Foshan Headquarter



EMC Test



RoHS Test



Production Line



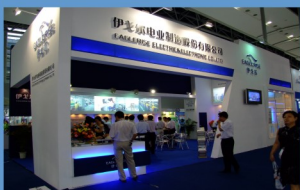
RoHS Test



SMT



Aging Workshop



Guangzhou
International Lighting Exhibition



HongKong
International Lighting Fair

60W/100W Dimmable Electronic LED Transformer
120VAC/277VAC to 12VAC or 24VAC
EEP Series

- Operates With 0W Minimum Load
- Fully Dimmable With Triac & Reverse Phase Dimmers
- Applications Including 12VAC LED Bulbs, MR16 LEDs, LED Tape Light, AC LED Modules
- ETL Recognized To UL2108 & Canadian Standards



60W Class 2 Dimmable Magnetic LED Transformer
120VAC/277VAC to 12VAC or 24VAC
ERM Series

- Operates with 0W Minimum Load
- Low Voltage LVM Dimmer Compatible With No Flicker
- Applications Including LED Cove Lights, LED Undercabinet Lighting, LED Low Voltage Track Lighting, LED Bulbs, MR16, Festoon, LED Tape Lights, AC LED Modules
- ETL Listed to UL1310 & CSA Standards



3W 120VAC Constant Current Driver 350mA up to 700mA ELP & SLP Series

- Minature Size Cases
- 1LED Upto 3LEDs
- Wire Leads or Screw Terminal Options
- FCC Class B Filter
- Non Dimmable
- Standard Power Factor



5W 120VAC Constant Current Driver 350mA up to 1A ENP Series

- Triac/ELV Phase Dimmable
- High Power Factor > 0.9
- FCC Class B Filter
- Designed to Meet Energy Star SSL Requirement
- ETL Approved to UL8750 & CSA Standards
- IP65



20W 12VAC/24VAC/120VAC/277VAC Input Voltage
Dimmable Constant Current LED Driver 150mA Upto 1.75A
EAP/ENP/EUP/ELP Series

- 1LED Upto 10LEDs
- Triac/ELV Phase Dimmable, 0 to 10V Dimmable
- High Power Factor>0.9
- FCC Class B Filter
- Designed To Meet Energy Star SSL Requirements
- ETL Approved to UL8750 & CSA Standards
- IP65

Case A



Case B



Case C



Case D



30W 120VAC Constant Current Driver 350mA Up To 1A
ELP Series

- 4LEDs Upto 20LEDs
- High Power Factor>0.9
- Screw Terminal Options
- FCC Class B Filter
- Non Dimmable
- ETL Approved to UL1310 & CSA Standards



40W 120VAC/277VAC Input Voltage Dimmable Constant Current LED Driver 350mA Upto 3.5A ENP/EUP Series

- 1LED Upto 16LEDs
- Triac/ELV Phase Dimmable, 0 to 10V Dimmable
- High Power Factor >0.9
- FCC Class B Filter
- Designed To Meet Energy Star SSL Requirements
- ETL Approved to UL8750 & CSA Standards
- IP65



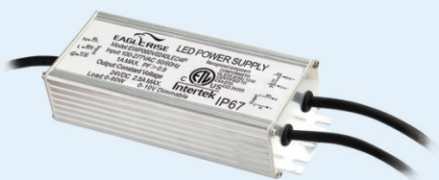
40W 120VAC/277VAC Input Voltage Dimmable Constant Voltage LED Driver 12VDC & 24VDC ENP/EUP Series

- Triac/ELV Phase Dimmable, 0 to 10V Dimmable
- High Power Factor >0.9
- FCC Class B Filter
- Designed To Meet Energy Star SSL Requirements
- ETL Approved to UL8750 & CSA Standards
- IP65



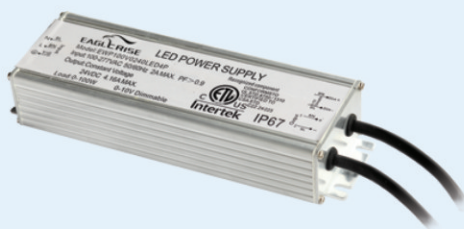
60W 100VAC–305VAC Input Voltage Dimmable Constant Voltage LED Driver 12VDC & 24VDC EWP Series

- 0 to 10V Dimmable
- High Power Factor > 0.9
- FCC Class B Filter
- Designed To Meet Energy Star SSL Requirements
- ETL Approved To UL8750 & CSA Standards



100W 100VAC–305VAC Input Voltage Dimmable Constant Voltage LED Driver 12VDC & 24VDC EWP Series

- 0 to 10V Dimmable
- High Power Factor > 0.9
- FCC Class B Filter
- Designed to meet Energy Star SSL Requirements
- ETL Approved to UL8750 & CSA Standards



Part Number Table II

Power rating	Part number	Input voltage	Output voltage	Output current	Case dimension (L×W×Hmm)	Dimmable
20W	ENP020C0350LED1P	120VAC	16VDC to 57VDC	0.35A	Metal 80×62.6×25.5	Triac/ELV
20W	ENP020C0700LED1P	120VAC	8.5VDC to 35VDC	0.7A	Metal 80×62.6×25.5	Triac/ELV
20W	ENP020C1000LED1P	120VAC	8.5VDC to 35VDC	1A	Metal 80×62.6×25.5	Triac/ELV
20W	ENP020C1750LED1P	120VAC	6VDC to 11VDC	1.75A	Metal 80×62.6×25.5	Triac/ELV
20W	EAP020C0150LEP	12VAC to 24VAC	8.5VDC to 36VDC	0.15A	Plastic 50×40.8×20	Triac/ELV
20W	EAP020C0250LEP	12VAC to 24VAC	8.5VDC to 36VDC	0.25A	Plastic 50×40.8×20	Triac/ELV
20W	EAP020C0300LEP	12VAC to 24VAC	2VDC to 36VDC	0.3A	Plastic 50×40.8×20	Triac/ELV
20W	EAP020C0350LEP	12VAC to 24VAC	2VDC to 36VDC	0.35A	Plastic 50×40.8×20	Triac/ELV
20W	EAP020C0700LEP	12VAC to 24VAC	2VDC to 36VDC	0.7A	Plastic 50×40.8×20	Triac/ELV
20W	EAP020C01000LEP	12VAC to 24VAC	2VDC to 20VDC	1A	Plastic 50×40.8×20	Triac/ELV
16W	EUP016C0350LEP4P	277VAC	8.5VDC to 40VDC	0.35A	Metal 80×62.6×25.5	0 to 10V
20W	EUP020C0700LEP4P	277VAC	9VDC to 28VDC	0.7A	Metal 80×62.6×25.5	0 to 10V
20W	EUP020C1000LEP4P	277VAC	9VDC to 18VDC	1A	Metal 80×62.6×25.5	0 to 10V
20W	EUP020C1750LEP4P	277VAC	9VDC to 11.5VDC	1.75A	Metal 80×62.6×25.5	0 to 10V
18W	ELP018C0350LSP	120VAC	30VDC to 54VDC	0.35A	Plastic 140×31.2×21.5	No
18W	ELP018C0500LSP	120VAC	21VDC to 36VDC	0.5A	Plastic 140×31.2×21.5	No
20W	ELP020C0350LS	120VAC	29VDC to 57VDC	0.35A	Plastic 132×45×24	No
20W	ELP020C0400LS	120VAC	25VDC to 50VDC	0.4A	Plastic 132×45×24	No
20W	ELP020C0500LS	120VAC	20VDC to 40VDC	0.5A	Plastic 132×45×24	No
20W	ELP020C0600LS	120VAC	17VDC to 33VDC	0.6A	Plastic 132×45×24	No
20W	ELP020C0700LS	120VAC	14VDC to 28VDC	0.7A	Plastic 132×45×24	No
20W	ELP020C0800LS	120VAC	13VDC to 25VDC	0.8A	Plastic 132×45×24	No
20W	ELP020C0900LS	120VAC	11VDC to 22VDC	0.9A	Plastic 132×45×24	No
20W	ELP020C1000LS	120VAC	10VDC to 20VDC	1A	Plastic 132×45×24	No
20W	ELP020C1200LS	120VAC	8VDC to 16VDC	1.2A	Plastic 132×45×24	No
20W	ELP020C1300LS	120VAC	8VDC to 15VDC	1.3A	Plastic 132×45×24	No
20W	ELP020C1400LSV	120VAC	7VDC to 14VDC	1.4A	Plastic 132×45×24	No
30W	ELP030C0500LS	120VAC	30VDC to 60VDC	0.5A	Plastic 156×50×33	No
30W	ELP030C0600LS	120VAC	32VDC to 50VDC	0.6A	Plastic 156×50×33	No
30W	ELP030C0700LS	120VAC	8VDC to 14.5VDC	0.7A	Plastic 156×50×33	No
30W	ELP030C0800LS	120VAC	8VDC to 14.5VDC	0.8A	Plastic 156×50×33	No
30W	ELP030C0900LS	120VAC	8VDC to 14.5VDC	0.9A	Plastic 156×50×33	No
30W	ELP030C1000LS	120VAC	15VDC to 30VDC	1A	Plastic 156×50×33	No
30W	ELP030C1100LS	120VAC	8VDC to 14.5VDC	1.1A	Plastic 156×50×33	No
30W	ELP030C1200LS	120VAC	8VDC to 14.5VDC	1.2A	Plastic 156×50×33	No
30W	ELP030C1300LS	120VAC	15VDC to 123VDC	1.3A	Plastic 156×50×33	No
30W	ELP030C1400LS	120VAC	28VDC	1.4A	Plastic 156×50×33	No
40W	ENP040C0350LED1P	120VAC	8.5VDC to 60VDC	0.35A	Plastic 110×59.5×32.5	Triac/ELV

Part Number Table III

Power rating	Part number	Input voltage	Output voltage	Output current	Case dimension (L×W×Hmm)	Dimmable
40W	ENP040C0700LED1P	120VAC	9VDC to 50VDC	0.7A	Plastic 110×59.5×32.5	Triac/ELV
40W	ENP040C1000LED1P	120VAC	9VDC to 40VDC	1A	Plastic 110×59.5×32.5	Triac/ELV
40W	ENP040C1750LED1P	120VAC	9VDC to 22VDC	1.75A	Plastic 110×59.5×32.5	0 to 10V
40W	ENP040C3500LED1P	120VAC	9VDC to 11.5VDC	3.5A	Plastic 110×59.5×32.5	Triac/ELV
40W	ENP040V0120LED1P	120VAC	12VDC	3.34A	Plastic 110×59.5×32.5	Triac/ELV
40W	ENP040V0240LED1P	120VAC	24VDC	1.67A	Plastic 110×59.5×32.5	Triac/ELV
40W	EW P040V0120LED4P	120VAC/277VAC	12VDC	3.3A	Plastic 110.5×59.5×32.5	0 to 10V
40W	EW P040V0240LED4P	120VAC/277VAC	24VDC	1.7A	Plastic 110.5×59.5×32.5	0 to 10V
40W	EUP040C0350LED4P	277VAC	8.5VDC to 55VDC	0.35A	Plastic 110.5×59.5×32.5	0 to 10V
40W	EUP040C0700LED4P	277VAC	9VDC to 50VDC	0.7A	Plastic 110.5×59.5×32.5	0 to 10V
40W	EUP040C1000LED4P	277VAC	9VDC to 40VDC	1A	Plastic 110.5×59.5×32.5	0 to 10V
40W	EUP040C1750LED4P	277VAC	9VDC to 22VDC	1.75A	Plastic 110.5×59.5×32.5	0 to 10V
40W	EUP040C3500LED4P	277VAC	9VDC to 11.5VDC	3.5A	Plastic 110.5×59.5×32.5	0 to 10V
60W	EW P060V0120LED4P	120VAC/277VAC	12VDC	5A	Metal 177×68×40	0 to 10V
60W	EW P060V0240LED4P	120VAC/277VAC	24VDC	2.5A	Metal 177×68×40	0 to 10V
100W	EW P100V0240LED4P	120VAC/277VAC	24VDC	4.16A	Metal 177×68×41	0 to 10V

Eaglerise E & E Inc.(Los Angeles)
660 N.Diamond Bar,Blve,Suite 207
Diamond Bar,CA91765
Tel:+001-909-860-1880
Fax:+001-909-860-1887
E-mail:roger@useaglerise.com
Web:www.eaglerise.com

Eaglerise E & E Inc.(Pennsylvania)
320 Constance Dr.,Unit 1
Warminster, PA 18974
Tel:+909-918-6690
Fax:+267-387-6341
E-mail:tony@useaglerise.com
Web:www.eaglerise.com