

VLB260 Series

260 W

260 W, Efficient, Compact Constant Voltage LED Drivers

al Input Itage	Max. Output Power	Nominal Output Voltage	Max. Output Current	Efficiency	Max. Case Temperature	THD	Power Factor
277 Vac, 240 Vac	260 W	12, 24, 48 Vdc	21.6,10.8, 5.4 A	up to 93% typical	90°C (measured at the hot spot)	< 20%	> 0.9







ERP Part Number	Nominal Input Voltage (Vac)	Pout Max (W)	Vout Nom (Vdc)	lout Max (A)	lout Min (A)	No Load Vout Max
VLB260W-12	120 & 277 Vac	260	12	21.67	1.08	12.84
VLB260W-24	120 & 277 Vac	260	24	10.83	0.54	25.68
VLB260W-48	120 & 277 Vac	260	48	5.42	0.27	51.36
VLB260E-48	220 to 240 Vac	260	48	5.42	0.27	51.36

For additional options of output current and output voltage, contact your sales representative or send an email to: SaveEnergy@erp-power.com

FEATURES

- Very high power density of 10.2 W/in³
- UL Class P
- IP66-rated case with silicone-based potting
- 90° C maximum case hot spot temperature
- Complies with ENERGY STAR® and DLC (Design Light Consortium®) technical requirements
- · Worldwide safety approvals



TYPICAL APPLICATIONS

- Horticulture
- · Industrial lighting
- Outdoor and indoor



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