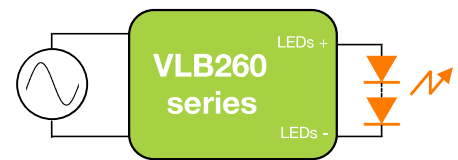


### 260 W Efficient, Compact Constant Voltage LED Drivers

Nominal Input Voltage	Max. Output Power	Nominal Output Voltage	Max. Output Current	Efficiency	Max. Case Temperature	THD	Power Factor
120 to 277 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



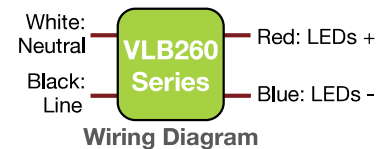
**Aluminum Case:**  
L 214.4/240 x W 50.8 x H 38.5 mm  
(L 8.44/9.47 x W 2.00 x H 1.52 in)



**Typical Application Diagram**

#### ORDERING INFORMATION

ERP Part Number	Nominal Input Voltage (Vac)	Pout Max (W)	Vout Nom (Vdc)	Iout Max (A)
VLB260W-12	120 to 277 Vac	260	12	21.67
VLB260W-24	120 to 277 Vac	260	24	10.83
VLB260W-48	120 to 277 Vac	260	48	5.42



**Wiring Diagram**

#### FEATURES

- Very high power density of 10.2 W/in<sup>3</sup>
- IP20-rated case with silicone-based potting
- 90°C maximum case hot spot temperature
- Complies with ENERGY STAR® luminaire specification and DLC (Design Light Consortium®) technical requirements
- UL Class P
- Worldwide safety approvals

#### TYPICAL APPLICATIONS

- Horticulture
- Industrial lighting
- Outdoor and indoor

