

WLD Outdoor LED Drivers

VEL50XXXMVHDA-10V-26

Constant Current Dimmable



Descriptions:

The WLD series of outdoor LED drivers offer the perfect power to fixtures in any severe environment. Accurate constant current design keep the performance with high efficiency. Metal housing provides best heatsinking to guarantee the long life operation.

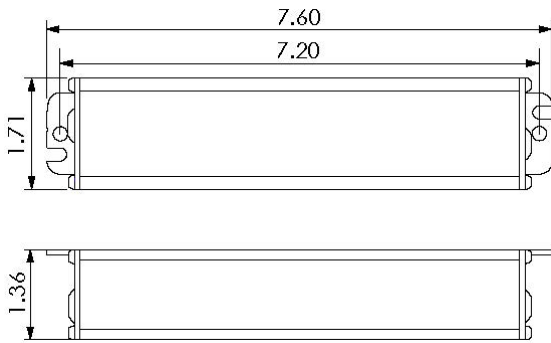
Features & Benefits:

- Universal Voltage (120-277V)
- Outdoor IP65
- Constant Current
- 0-10V Dimming
- Integrates with Adaptive Lighting Control Systems
- Compatible with LED modules
- UL, cUL, UL8750 Class 2
- FCC Part 15 Class A
- Operating Temperature: -22°F to 122°F
- Storage Temperature: -40°F to 131°F

Specifications:

Ordering Code	Max Output Power	Max Output Voltage	Output Current (mA)	Input Voltage	Power Factor	Min Starting Temp (C)	Dimming	System Efficacy	IP Rating
VEL50105MVHDA-10V-26	50	29-48	1050	120-277	>0.90	-40	0-10V	87/89	IP67
VEL50140MVHDA-10V-26	50	21-36	1400	120-277	>0.90	-40	0-10V	86/88	IP67
VEL50210MVHDA-10V-26	50	14-24	2100	120-277	>0.90	-40	0-10V	85/87	IP67

Dimensions:



Ordering Code	Length (in)	Width (in)	Height (in)	Mounting (in)	Input Black Lead (in)	Input White Lead (in)	Output Red Lead (in)	Output Yellow Lead (in)
VEL50105MVHDA-10V-26	7.6	1.71	1.36		6	6	6	6
VEL50140MVHDA-10V-26	7.6	1.71	1.36		6	6	6	6
VEL50210MVHDA-10V-26	7.6	1.71	1.36		6	6	6	6

Wiring Diagram:



Specification data is based on tests performed in a controlled environment and represents relative performance. Actual performance can vary depending on operating conditions. Application and performance data subject to change without notice. All specifications are nominal unless noted otherwise.