THE POWER TO CREATE BETTER LIGHT ™

LMV Series LED Drivers VEL40XXXMVH-27

Constant Current



Descriptions:

The LMV series of 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 guarrantee the long life operation.

Features & Benefits:

- Universal Voltage (120-277V)
- Outdoor Type 1
- 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

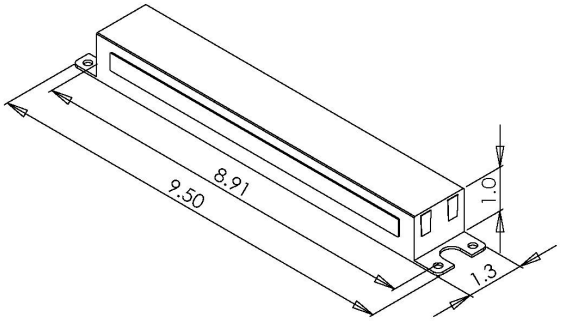
Specifications:

Ordering Code	Max Output Power	Max Output Voltage	Output Current (mA)	Input Voltage	Power Factor	Min Starting Temp (C)	Dimming	System Efficacy	IP Rating
VEL40180MVH-27	40	12-22	1800	120-277	>0.90	-30	None	84	IP20
VEL40210MVH-27	40	10-19	2100	120-277	>0.90	-30	None	83	IP20
VEL40250MVH-27	40	9-16	2500	120-277	>0.90	-30	None	83	IP20

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12257 Florence Ave. | Santa Fe Springs. CA 90670
Toll Free: (866) 933-7736 | Tel.: (562) 529-2938 | Fax: (562) 529-2978
Email: info@espentech.com | www.espentech.com

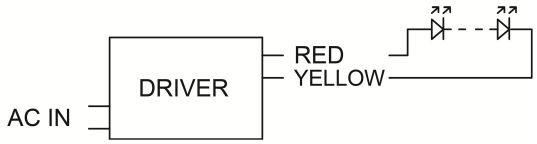
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Dimensions:



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)
VEL40180MVH-27	9.5	1.3	1		6	6	6	6
VEL40210MVH-27	9.5	1.3	1		6	6	6	6
VEL40250MVH-27	9.5	1.3	1		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.

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Email: info@espentech.com | www.espentech.com