## Digital Lighting Systems

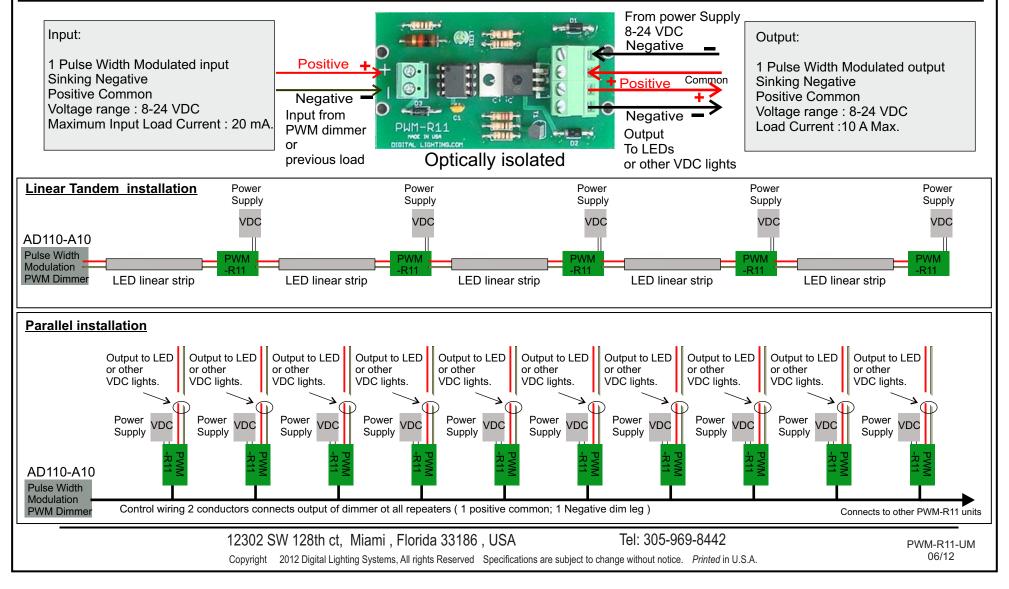
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PWM Dimmer repeater 1 Ch. 10 A. Max @ 8-24 VDC

Made in USA

- PWM-R1 repeaters / amplifiers are used to synchronize any Pulse Width Modulated PWM dimmer output with multiple loads without the need to have control cables.
- PWM-R11 repeaters / amplifiers are used to control an indefinite number of LED VDC lights loads that are connected to different power supplies.
- PWM-R11 connect in tandem from load to load or in parallel sharing the same signal from the output of a master PWM Dimmer .
- Optically isolated Output totally isolates the different power supplies and reproduces the PWM with a precision of 99.9%.



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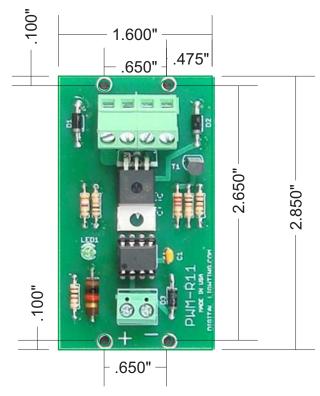


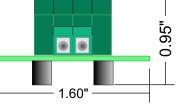
User's Manual - Page 2 PWM Dimmer repeater 1 Ch. 10 A. Max @ 8-24 VDC

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## Board dimensions and Mounting foot print:

**PWM-R11** 





Typical mounting height clearance with 0.25" spacers standoffs.

PC Board Mounting holes size: diameter= .115 (#4 screw)