

LED DIMMER



Introduction

This product is designed for brightness control of LED modules, strip, wall washer, ect..
 The casing is made with imported plastic materials, casing color is stable, impact resistance; The appearance of this dimmer blends perfectly into any home or office decorations. We adopt high quality components and improved circuitry to avoid wave current and voltage spikes. This dimmer controls the lights with soft 0% - 100% brightness regulation, without any flicker.

Specification

Input Voltage	Output Signal	DMX channel	power consumption	color
12V DC	DMX512	1	≤ 0.5W	white

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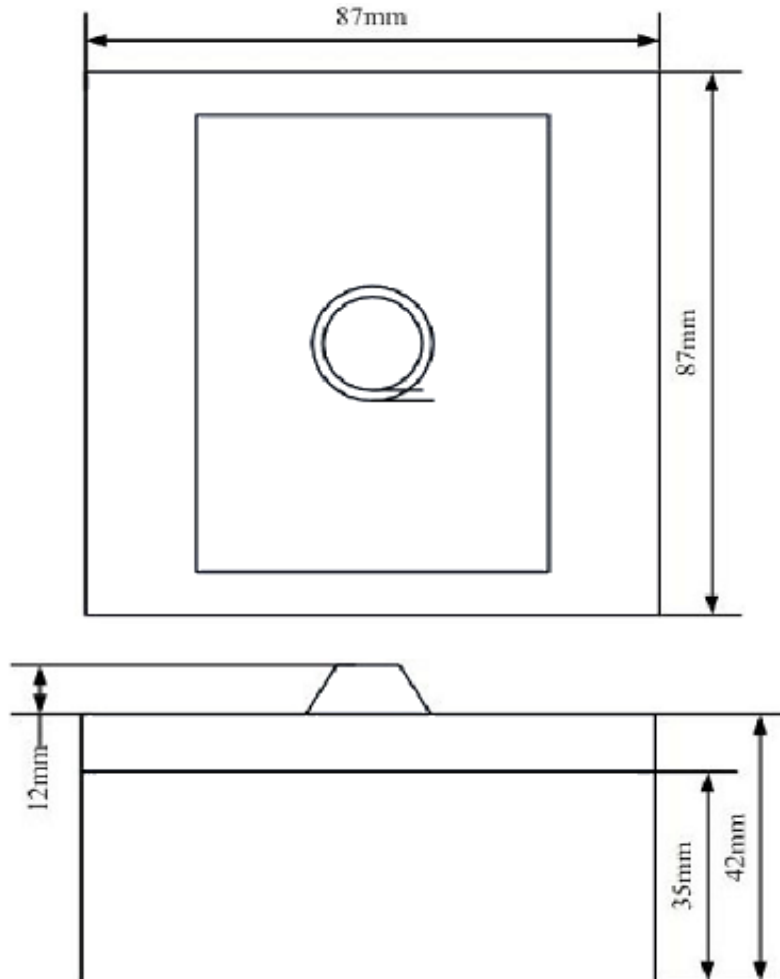
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						FINISH	Wilson	
DRW:	Carter		TOLERANCE	Peterson	DATE			
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Features

Utilized high quality components, prevent current spikes, and protect the LED's life; Improved circuitry, light-regulation is very stable across the dimming range. No flicker; Soft turn on and 0% - 100% brightness regulation Non-interference circuit build inside, will not interfere with other appliances; Operating Temperature: -20°C ~ 50°C

Dimensions



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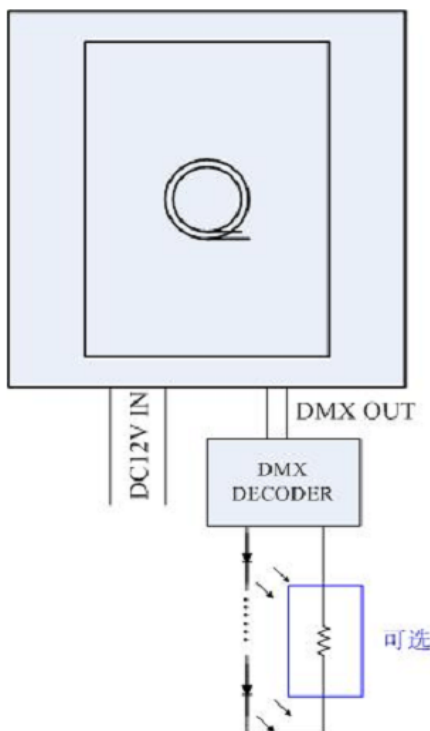
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Installation

1. 2-core in and 2-core out, please follow the electrical standard marking
2. Please perform installation by qualified electrician, select a proper location and distinguish the power wire and load wire.
3. Do not install when power is on, disconnect the load if can not avoid.
4. Turn on the power after checking the line.
5. Wiring:

a) DC12V input voltage, wire: 2-core white cable, inside it is RED(+) and BLACK(-) wire;

b) Dimmer signal output: 2-core black cable, the wire with white mark is cathode, the other one is anode.



Remarks / Warning

1. Not suitable for use in high temperature environment, unstable voltage or high humidity place.
2. This dimmer is only approved for LED light fixtures equipped with DMX decoders, we do not guarantee the performance for use with other lighting equipment.

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Warranty Discription

EDCON WARRANTY

Manufacturer warrants to the Purchaser that each Product manufactured and sold by it will be free from defects in material and workmanship in its intended use (normal wear and tear excepted) for the period of one year from date of Purchasers purchase (the invoice date) from Manufacturer. Manufacturers warranty flows only to Purchaser. If any Product covered by this warranty is returned by Purchaser in accordance with Manufacturers Products Return Policy, including without limitation its return authorization provisions, within the applicable warranty period set forth above, and upon examination Manufacturer determines to its satisfaction that such Product was defective in material or workmanship at the time of delivery to the Purchaser. Manufacturer will, at its option, repair or replace the Product or the defective part thereof, or reimburse Purchaser for the purchase price. For purposes of clarity, "repair or replace the Product or the defective part thereof" does not include any reinstallation costs or expenses. If Manufacturer chooses to replace the Product and is not able to do so because it has been discontinued or is not available, Manufacturer may replace it with a comparable product. The Products Return Policy is posted on Manufacturers Internet web site at <http://www.edcon-components.com>. The foregoing notwithstanding, Manufacturer will not be responsible for damage to any Product resulting from misuse, negligence, acts of God or accident or resulting from repairs or alterations made by any person or firm not duly authorized by Manufacturer in writing. Purchaser shall convey with each Product distributed to end users the MANUFACTURERS WARRANTY included by Manufacturer with such Product, and, if Manufacturer determines that the appropriate remedy for a defective product is refund of Purchasers purchase price, Purchaser shall refund to the end user (or arrange for the refund to the end user of) the full purchase price paid by the end user for such defective Product. The Products Return Policy is posted on Manufacturers Internet web site at <http://www.edcon-components.com>. The foregoing notwithstanding, Manufacturer will not be responsible for damage to any Product resulting from misuse, negligence, acts of God or accident or resulting from repairs or alterations made by any person or firm not duly authorized by Manufacturer in writing. Purchaser shall convey with each Product distributed to end users the MANUFACTURERS WARRANTY included by Manufacturer with such Product, and, if Manufacturer determines that the appropriate remedy for a defective product is refund of Purchasers purchase price, Purchaser shall refund to the end user (or arrange for the refund to the end user of) the full purchase price paid by the end user for such defective Product.

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