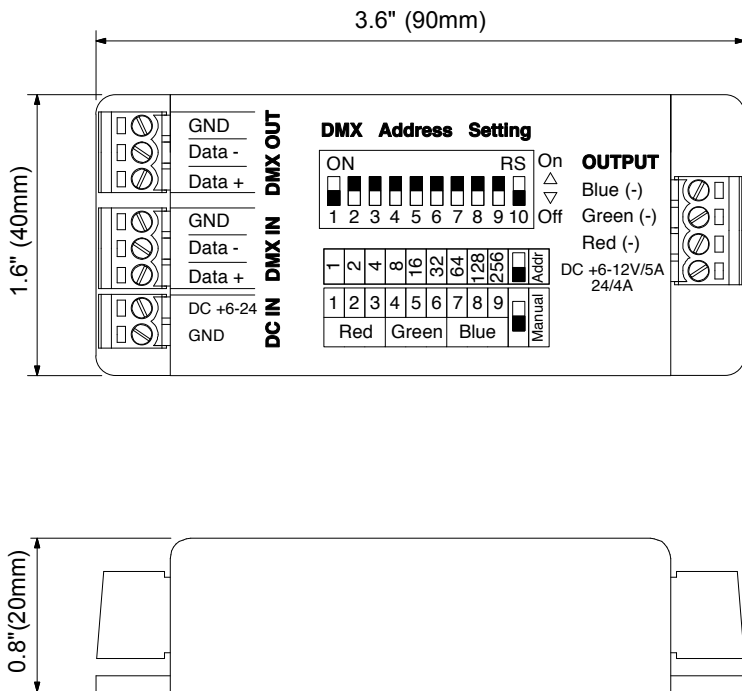


Tokistar's LC-3CH-DMX Dimmer Pack can be used with any of Tokistar's LED Lighting Systems operating from our 6, 8, or 24 VDC LED Drivers. The maximum rating at 6 and 8 VDC is 5 amps. The maximum rating at 24 VDC is 4 amps.

This unit may be operated on different dimming protocols, which include:

**DMX Mode** - In this mode, each unit is independently addressable. Convenient In-Out terminals are provided for connecting units in series.

**MANUAL Mode** - You may select a light intensity the fixtures will operate at. In this case, no external dimming device is required.



Technical Specifications	
Power Requirement	6~12VDC / 5A Max., 24VDC / 4A Max.
Input	2-pin orange terminal connector for Power In 3-pin green terminal connector for DMX In
Output	3-pin green terminal connector for DMX out 4-pin green terminal connector for LOAD (5A Max.)
Housing	Black Plastic
Environmental Rating	IP20 / Dry Location Only
Control Protocol	DMX-512 (1990)
Connection	Terminal
Listing	CE Certified / ETL Listed
Operation Temperature	0 Deg. C to + 50 Deg. C
Dimensions	3.6" (90mm) L x 1.6" (40mm) W x 0.8" (20mm) H
Weight	50g / 0.11 LBS.



**TOKISTAR LIGHTING INC.**

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LC-3CH-DMX SUBMITTAL

CATALOG#: LC-3CH-DMX

DATE: NOVEMBER 12, 2013

DRAWN BY: R. CORDOVA

SCALE: NTS

WEIGHT: 50g / 0.11 lbs