

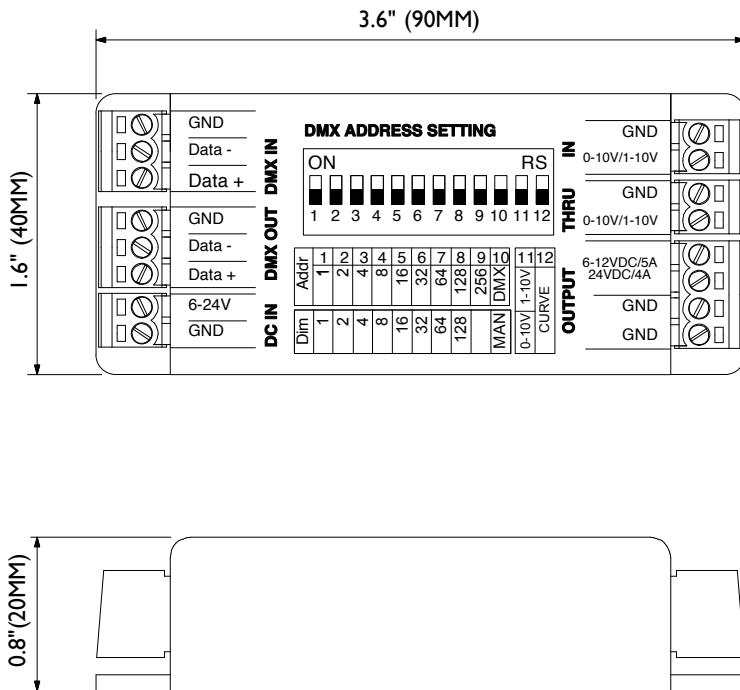
Tokistar's LC-ICH-MULTI Dimmer Pack can be used with any of Tokistar's LED Lighting Systems operating from our 6, 8, 12 or 24 VDC LED Drivers. The maximum rating at 6, 8 and 12 VDC is 5 amps. The maximum rating at 24 VDC is 4 amps.

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.

**ANALOG Modes** - You may select between 0-10V or 1-10V Analog protocols. 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 Black terminal connector for Power In 2-PIN Green terminal connector for Analog In 3-PIN Green terminal connector for DMX In
Output	2-PIN Orange terminal connector for Analog Out 3-PIN Orange 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), Analog (0-10 or 1-10VDC)
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.**

1015 E. DISCOVERY LANE  
ANAHEIM, CA 92801  
TEL: 714 772 7005 FAX: 714 772 7014  
email: info@tokistar.com Website: tokistar.com

LC-ICH-MULTI SUBMITTAL

CATALOG#: LC-ICH-MULTI

DATE: SEPTEMBER 10, 2013

DRAWN BY: R. CORDOVA

SCALE: NTS

WEIGHT: 50g / 0.11 lbs