LLI ARCHITECTURAL LIGHTING

STAND ALONE DMX CONTROLLER, STICK-CW4

Black glass finish   White glass finish

RoHS 2002/95/IEC

5 YEAR LIMITED WARRANTY

QUICK SPECIFICATIONS

INCLUDED IN PACKAGE	Controller, connector block, power supply, mini-USB cable, ESA2 software, ESA Pro2 Software
OS/COMPUTER REQUIREMENTS	Mac OSx 10.6 or higher / Windows XP or higher
PROGRAM SOFTWARE	Easy Stand Alone, ESA2 (Mac/Windows)
CONNECTIONS	Power/DMX - screw terminal and RJ45 Programming - miniUSB port
POWER SUPPLY	Requires 5-10VDC 0.6A power supply (included)
MEMORY	Integrated flash memory
WEIGHT	0.44 lb (200g)
MOUNTING	Single or double gang wall box
IP RATING	IP20 - dry locations only
WARRANTY	5 year limited

PART NUMBER

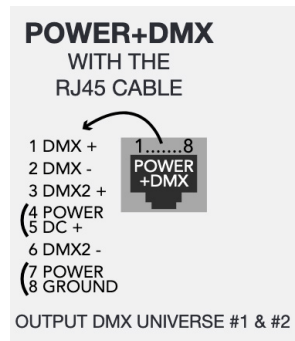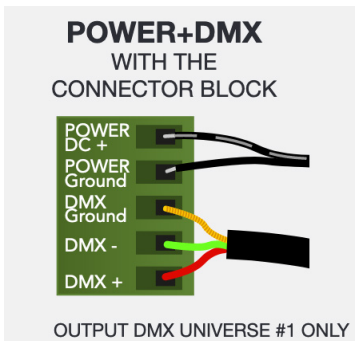| SERIES		PROTOCOL		TYPE		FINISH
LLI-C-CTRL	–	DMX	–	STICK-CW4	–	

BL   Black glass

WH   White glass

POWER OPTIONS

Power and DMX cable connections are available on the screw-terminal connector. Controller may be powered by Power + DMX RJ45 cable instead.
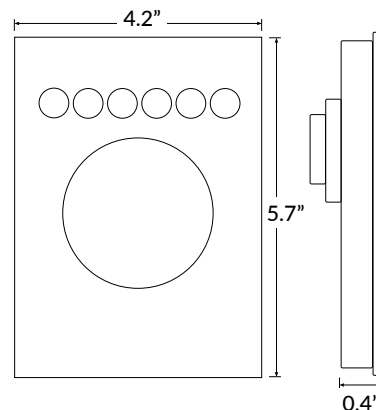
FEATURES

- Compatible with any DMX LED driver
- Can be controlled directly from a computer, smartphone, or tablet
- Touch-sensitive buttons, glass face
- Up to 36 dynamic or static scenes
- 8 port triggers
- 1024 DMX channels control up to 340 RGB fixtures
- Windows/Mac software for programming dynamic effects
- Internal clock and calendar with sunrise/sunset triggering

POWER+DMX WITH THE CONNECTOR BLOCK

POWER DC +
POWER Ground
DMX Ground
DMX -
DMX +

OUTPUT DMX UNIVERSE #1 ONLY

POWER+DMX WITH THE RJ45 CABLE

1 DMX +
2 DMX -
3 DMX2 +
4 POWER
5 DC +
6 DMX2 -
7 POWER
8 GROUND

1.......8
POWER +DMX

OUTPUT DMX UNIVERSE #1 & #2

NOTE: Do not apply power to the DMX input. Doing so will damage the controller and void the warranty.

4.2"

5.7"

0.4"

STAND ALONE DMX CONTROLLER, STICK-CW4

EXAMPLE WIRING DIAGRAM   LED POWER SUPPLY, DECODER, AND LED TAPE SOLD SEPARATELY

POWER SUPPLY
FOR CONTROLLER

AC POWER

DMX CONTROLLER

OUTPUT

INPUT

V+
V-

DC INPUT

V+
V-

LIVE
NEUTRAL
GROUND

DMX
OUTPUT

AC POWER

POWER SUPPLY
FOR RECIEVER AND LED TAPE

V+
G
R
B

INPUT

OUTPUT

LIVE
NEUTRAL
GROUND

V+
V-

V+
V-

DC INPUT

DMX
INPUT

OUTPUT SIGNAL

V+
G-
R-
B-
W-

RGB LED TAPE

DMX RECIEVER /
DECODER