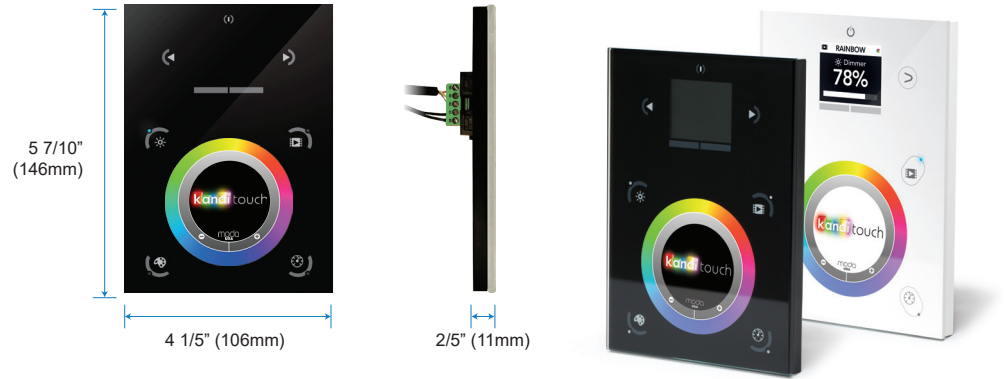


Project Name: \_\_\_\_\_ SKU: \_\_\_\_\_  
MODA Contact: \_\_\_\_\_ E-Mail: \_\_\_\_\_  
Type: \_\_\_\_\_ PO #: \_\_\_\_\_ Quantity: \_\_\_\_\_  
Notes: \_\_\_\_\_

Wall mounted DMX 512 controller. Glass faceplate with touch sensitive display allows for easy control of up to 500 scenes across 10 zones. Built in two DMX universes. Easily control colors, dimming, speed and color scenes with a simple touch. Connect to a computer, smart phone or iPad / Android device to program your own color scenes or use as a remote device with a WiFi and internet connection.



## SPECIFICATIONS

<b>Dimensions</b>	W: 4 1/5in (106mm)
	H: 5 7/10in (146mm)
	D: 2/5in (11mm)
<b>Weight</b>	8.71 oz (247g)
<b>Mobile Apps</b>	DMX Lightpad 3 ARCOLIS on iPhone / iPad / Android
<b>Temperature</b>	14°F ~ 113°F (-10°C ~ 45°C)
<b>Software</b>	ESA2 for Windows and Mac ESA Pro 2 for Windows and Mac
<b>Components</b>	Interface, microSD Card, Wall Plate, USB Cable, Power Supply

## ACCESSORIES

<b>RJ2BLOCK</b>	RJ45 to connector block converter for POWER+DMX socket
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## OPTIONS

<b>SKU</b>	250-0040 - Black 250-0041 - White
<b>COLOR</b>	Black glass faceplate with black frame White glass faceplate with black frame

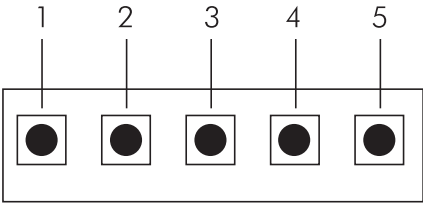
## TECHNICAL DATA

<b>Input Power</b>	6V DC 0.6A
<b>Output Protocol</b>	DMX512 (x2)
<b>Programmability</b>	PC/MAC/Tablet/Smartphone
<b>USB</b>	USB Communication for PC/Mac software
<b>Memory</b>	microSD Card Limit
<b>RS232</b>	RS232 Serial Communication for external synchronisation
<b>Mounting</b>	Single/Double-gang wall socket
<b>User-Interface</b>	10 Button, 1 Wheel, 1 Color Display, 5 LED's (Touch Sensitive Keypad)
<b>SD Card</b>	Micro SD Card for Stand-Alone Memory Use (Supplied)
<b>Ports 1 - 8</b>	8 Contact Closure Inputs Connects to Ground for Operating
<b>Ethernet</b>	Advanced Networking Features
<b>Output Relay</b>	Automatic Standby 5v signal
<b>Clock</b>	Real-Time Clock and Calendar

## STANDARDS & CERTIFICATIONS

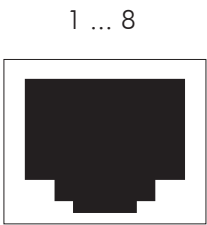


POWER + DMX WITH THE CONNECTOR BLOCK



1	DMX1 +
2	DMX1 -
3	DMX GROUND
4	POWER GROUND
5	POWER DC+

POWER + DMX WITH RJ45 CABLE



1	DMX1 +
2	DMX1 -
3	DMX2 +
4 & 5	POWER DC +
6	DMX2 -
7 & 8	POWER GROUND