



Load Agnostic Touchpad Controller for International Markets

The Metric TouchLite 4's (MTL4) elegant and functional design features adaptable touch sensitive buttons, attractive styling and easy on-site custom labeling. The MTL4 provides maximum flexibility as it can be configured with one button, two buttons or four buttons right from the TiO Home App.

Each of these buttons can be assigned any TiO system function for control - Moods, Experiences, Music functions, security panel arm, etc.

The MTL4 is load agnostic, meaning that it will control virtually any kind of load - Incandescent, tungsten, LED, CFL, MLV, ELV, cold-cathode, etc. - even controlling multiple types on the same circuit at the same time. The MTL4 will also control motors, fans and other load types. The MTL4 has you covered now and in the future.

TiO's wireless ecosystem provides the unique ability to start small and build your lighting system as you want - with no penalties. The TiO MTL4 is the ideal choice to update a single fixture, add a few more rooms of lighting control, or just change your mind about configurations. With TiO simply launch the app, make the changes and move on. You can even change the custom labels whenever you want. Check out all the features below:

Load Agnostic Dimming

The MTL4 controls virtually anything you can connect to it. Lighting: Incandescent, CFL, LED, MLV, ELV, Halogen, Cold Cathode, etc. It even controls multiple lighting types on the same circuit at the same time. The MTL4 will control fans, motors and other load types too.

Universal Control

The MTL4 controls any aspect of the TiO system - lighting of course, but also music, security, window treatments - everything in your home.

Touch Sensitive Buttons

The MTL4 buttons respond immediately to your touch. You decide how many buttons there are and what each one does - right from your tablet.

Action Groups for Ultimate Flexibility

Assign up to 12 lighting loads to a single button. Now they all work together in perfect harmony. Imagine one button press to dim your ceiling lights, lamps and accent lighting to get just the right Mood.

Custom Labels

Button labels are easily created on-site and can be printed with custom colors, graphics, fonts, etc. Your interior designer will love it! TiO makes it easy with pre-perforated label sheets and templates that you can print with a laser or ink-jet printer.

Go Retro!

Standard metric wall box installation and the flexibility to use existing home wiring and wireless communication make the MTL4 perfect for bringing modern lighting control to classic homes.

Flexible Style

TiO offers wall plates in one, two and three gang configurations in white black and silver. Easily adapt to any decor.

Mobile by Design

The MTL4 is controlled and configured through the TiO Home app for tablets. Just launch TiO Home and you have complete control! TiO Home is a free Download from the Google Play Store or the Apple Store.

Wireless Connectivity

The MTL4 features 802.11n Wi-Fi connectivity for system communication and proprietary TiO Discovery to significantly reduce installation time. Configuration takes less than 60 seconds using the TiO Pro App on your Android tablet.

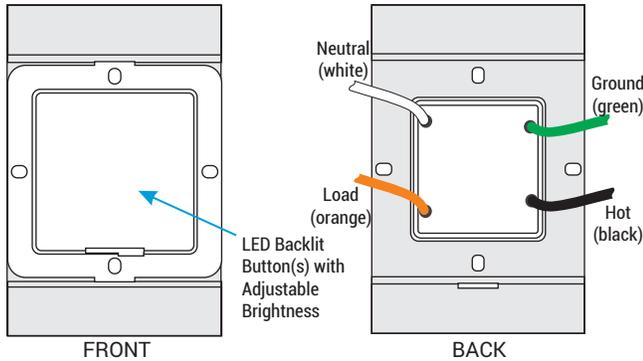
TiO Captures your Mood™

Moods are captured with the TiO Home App right from your tablet. Moods are single room scenes created by adjusting your lighting (or any other TiO Elements) to the desired settings then capturing the settings with a single button press. Set the perfect lighting and music for an elegant dinner party, or have your patio walkway lights turn on half-an-hour before sunset everyday. You decide, then Capture the Mood you want. The Mood can be activated anytime from the App, scheduled to occur at a preset time, or assigned to any button on the MTL4 to be easily recalled whenever you want.

Create an Experience™

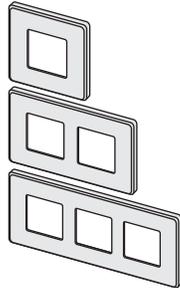
Experiences are a collection of Moods, and are created by dragging the Moods into a newly named Experience right on the TiO Home App. Experiences can be recalled any time, scheduled at any time, or assigned to any button on a MTL4. The ultimate in adaptability and flexibility.

Product Diagram



Wall Plates Sold Separately

MWP1W	Single White	FG5100
MWP1B	Single Black	FG5101
MWP1S	Single Silver	FG5102
MWP2W	Double White	FG5103
MWP2B	Double Black	FG5104
MWP2S	Double Silver	FG5105
MWP3W	Triple White	FG5106
MWP3B	Triple Black	FG5107
MWP3S	Triple Silver	FG5108



Specifications

Dimensions (overall)

88 W x 89 H x 47 D mm
(Wall plate: 17 D)
3.46 W x 3.50 H x 1.83 D in
(Wall plate: .66 D)

Weight
112g / 4oz

Connectivity
802.11n Wi-Fi

Operating Temperature
0°C to 25°C (32°F to 77°F)

Buttons
1, 2 or 4 Buttons configured by TiO App

Input

240VAC, 50Hz, 2.1W

Maximum Output Load:

Load ratings based on ambient temperature of 22°C (72°F)

Dimming Loads

Incandescent/Tungsten
600W

LED, Dimmable CFL,
250W

Switched Loads

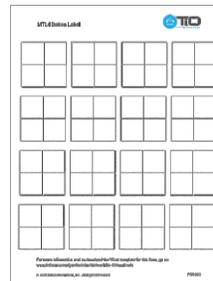
Magnetic Low Voltage,
Cold Cathode, CFL
250W

Motors, Fans

1/8 Hp



BUTTON CONFIGURATION OPTIONS



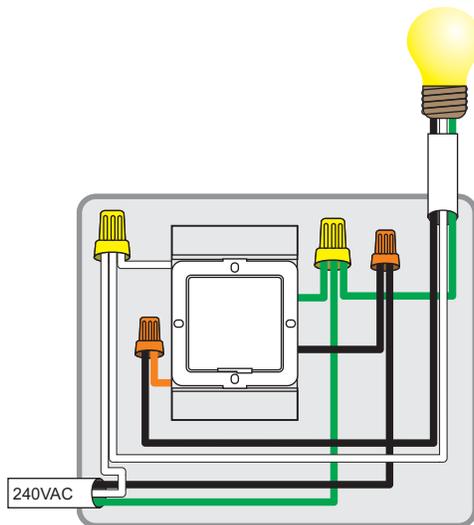
Sold Separately:

MTL4LBL FG5109

Pre-Perforated Labels for MTL4
Sized to fit the MTL4 Lens perfectly
Translucent Vellum is perfect for Backlighting
Print with Laser or Ink-Jet Printer for Professional Results
Download Template at:
www.tiohme.com/products/touchlite-4/downloads
Available in MS Word, Adobe Illustrator and Corel

Typical Installation

Single Pole, Power at Switch



Three Way, Power at Switch

