



LYTEScene® II TOUCH SCREEN MASTER STATIONS

(FOR USE WITH ILSCLBTSII BACKBOX)

LYTEmode®

Project:

Location/Type:

Description

The LyteScene® Touch Screen Master Station provides an elegant and simple-to-use graphical interface to control LYTEmode® System (ILS) Lighting Control Networks. The large color touch screen mimics the layout of any selected LYTEmode® network master station or remote. Presets, along with individual channel adjustments, for any LYTEmode® network device can be made on the LyteScene® Master Station with just a few simple touches of the screen.

The LyteScene® Master Station has an Astronomical Timeclock, which will allow a large number of lighting events to coincide with specific times, days or Sunrise/Sunset, and will allow for exceptions for Holidays or other events. The Timeclock Setup Feature allows the user to adjust the timeclock by Longitude/Latitude or by City and State, to provide accurate forecasting of Sunrise/Sunset, and compensate for Daylight Savings.

LyteScene® Master Stations are available with custom logos and backgrounds, consult the Lightolier® Controls factory for more information.

LyteScene® Master Stations are compatible with both Lightolier® Controls Insulated Gate Bipolar Transistor (IGBT) Dimming Cabinets as well as Silicon Controlled Rectifier (SCR) Dimming Panels.

The ILSCLTSII and ILSCLTSIIRM touch screens meet California Energy Commission's appliance efficiency regulations for Title 24 for use in commercial and residential applications.



ILSCLTSII

Features

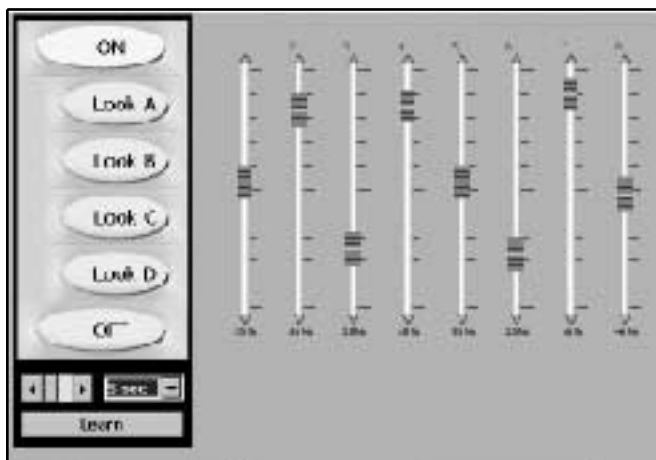
- Operates LYTEmode® System Software
- Attractive, contemporary design
- 6.4 inch TFT VGA Color Touchscreen (640 x 480 resolution)
- High Performance Backlight
- Custom Background Logos available
- Astronomical Timeclock
- Embedded Software ensures reliable operation
- Connects to Intelligent LYTEmode System network via standard ILS wiring
- Software upgradeable via USB port
- Very low power consumption
- Fanless operation
- IP65 Rated Front Bezel
- Unit can be wall or surface mounted. Wall mounting requires an ILSCLBTSII back box *

* Sold separately

Made in U.S.A.

For technical/sales assistance, call: 1-800-526-2731

www.lolcontrols.com P/N 87-0699A



ILS Master Station Control



Astronomical Timeclock



Regional Timeclock Control

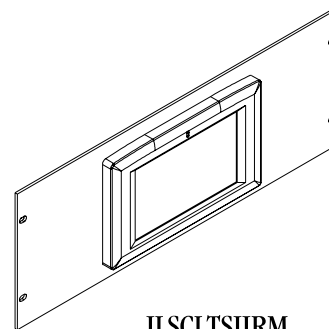
Note: Screen shots are shown as a sample representation only and may differ from actual product.

Specifications and Dimensions

Station Dimensions	188mm x 139mm x 39.1mm (7.4" x 5.4" x 1.54")
Front Bezel	204mm x 155mm (8.03" x 6.1")
Operating Temperature	0° C – 50° C
Power	10V – 28VDC (600mA) (powered by the LYTEmode® Network)

Ordering

ILSCLTSII	LyteScene® II Master Station
ILSCLBTSII	Rough-in box (for use with ILSCLTSII - sold separately)
ILSCLTSIIRM	LyteScene® II Master Station for Rack Mount Applications



ILSCLTSIIRM