250ML consoles

Portable Control System

This is the perfect desk to introduce you to the world of intelligent fixture control. Built for entry level operation and small to medium sized theatres, the Strand Lighting 250ML console gives you a simple interface, great features and an even better price.

It merges the world of conventional dimmer/channel control using traditional Command Line operation with an easy to use interface for attributed fixtures using a color LCD screen that has soft keys and attribute encoders.

Strand Lighting's 250ML console can control 250 channels for dimmers and 30 automated luminaires for Moving Lights and LEDs. Your looks can be stored as either Submasters for easy access or Cues for traditional theatre playback.

With the 250ML console's extensive and editable fixture library, you'll never be without the tools you need to control your lighting rig.



250ML Lighting Control Console

Features

- 250 Intensity Channels
- 30 Automated Luminaires
- 2 DMX Ports with 1,024 Outputs
- 1 DMX In Port
- Integrated Moving Light Control with LCD Screen, 10 Softkeys and 4 Encoders
- 24 Submasters with 24 Pages
- 999 Cues
- Faders can be either Submasters, Playbacks, or Effects
- Cue Playback with A/B Faders and Load/GO buttons

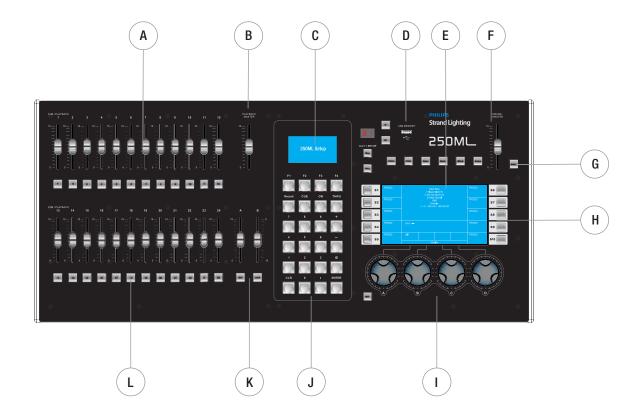
- DMX512A (RDM)
- MIDI In/Thru
- VGA output
- Intuitive Effects Engine
- Traditional Command Line Entry
- Multi-color Bump Buttons
- Front panel USB port for showfile storage
- Rear USB port for desk lamp
- CE marked (Power Supply is ETL/UL)

PHILIPS Strand Lighting

SPECIFICATION SUBMITTAL

| CONSULTANT: | PROJECT NAME: | MODEL NUMBER QUANTITY: |
|-------------|-----------------|--------------------------|
| | | |
| DATE: | PROJECT NUMBER: | APPROVED BY: |
| | | |

250ML Console - Control Features

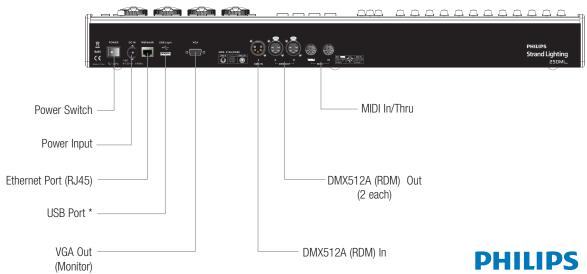


Legend

- A. 24 Faders / Submasters
- B. Playback Master
- C. Programming LCD Display
- D. USB Port (showfile storage, USB key sold separately)
- E. Main Console LCD Display
- F. Grand Master

- G. Black Out Button
- H. Softkeys (10 each)
- I. Encoders (4 each)
- J. Programming Buttons
- K. A / B Playback Controls (with Go and Load buttons)
- L. 24 Bump Buttons

250ML Console - Rear Panel Connections

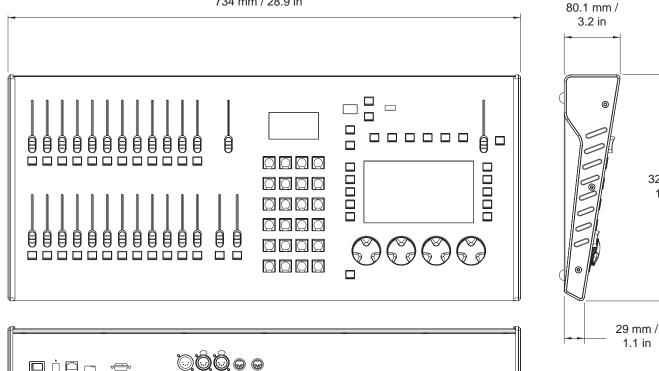


(*For USB LED desk lamp. Not for showfile storage.)

Strand Lighting

250ML Console - Dimensions

734 mm / 28.9 in





Electrical

Supply Voltage: Universal power supply 100-240VAC

Approvals: CE marked, ETL listed with cULus listed

power supply

Mechanical

Construction: Rigid folded sheet steel and Flame

retardant ABS controls

Operating Temperature: 0° to 40°C ambient (32° to 104°F)

0% - 95% non-condensing Humidity:

0° to 35°C (32° to 95°F) Storage Temperature:

Weight: 19.4 lbs (8.8 kgs)

28.9 x 12.8 x 3.2 in Dimensions (LxWxH): 734 x 324 x 81 mm

Connectivity

- Ethernet (RJ45) port
- USB port (Front, Library Storage USB key sold separately)
- USB port (Rear, Desk Light Connection only)
- VGA (1024 x 768) Monitor Output (monitor not included)
- DMX512A (RDM) In (XLR5M) port
- DMX512A (RDM) Out (XLR5F) ports
- MIDI In / Thru Ports



324 mm /

12.8 in

1.1 in



Don't let the small size fool you. Strand Lighting's 250ML console is big on features. With 250 conventional channels and up to 30 moving lights (up to 40 attributes per fixture) available, you will have plenty of room to grow. Creative looks or scenes can be stored statically with cues or on submasters or you could store them dynamically as chase effects.

With the 250ML console, you get the best of both worlds. Hands on sliders for Submaster control, a 10 key for Command Line entry, traditional Cues for theatrical playback and the moving light area with a 7-inch screen, 4 easy-to-use encoders, 10 comfortable softkeys and quick keys for Fixtures, Position, Color, Beam, Effects and Groups.

You'll be up and programming in no time with the new 250ML lighting control console from Strand Lighting.



Ordering Information

Cat. No. Description

Includes:

250ML Lighting Control Consoles

64351 250ML Lighting Control Console **67528** USB Key Drive

95220 20-inch Flat Panel Monitor

card, universal voltage power supply, USB key drive,

LED desk lamp, and quick start guide. Monitor not

All consoles include dust cover, integrated video (VGA)

included.

Peripheral Equipment - Cables

95090 DMX512 Control Cable 25' (A5F to A5M) 96456 Ethernet cable 10' 10/100BaseT (RJ-45) 96459 Ethernet cable 25' 10/100BaseT (RJ-45)

Philips Strand Lighting

Dallas

Auckland

10911 Petal Street Dallas, TX 75238 Tel: +1 (214) 647-7880 Fax: +1 (214) 647-8031

New York

267 5th Ave, 4th Floor New York, NY 10016 Tel: +1 (212) 213-8219 Fax: +1 (212) 532-2593

Europe

European Service & Distribution Centre Rondweg zuid 85 Winterswijk 7102 JD the Netherlands Tel: +31 (0) 543-542516

19-21 Kawana Street Northcote, Auckland 0627 New Zealand Tel: + 64 9 481 0100 Fax: + 64 9 481 0101

Asia

Unit C, 14/F, Roxy Industrial Centre No. 41-49 Kwai Cheong Road Kwai Chung, N.T., Hong Kong Tel: + 852-2796-9786 Fax: + 852-2798-6545



95220 20-11

www.strandlighting.com

The Company reserves the right

to make any variation in design or construction to the equipment described. E&OE

© Philips Group 2013 All rights reserved.

Accessories