200 plus series consoles

Portable Control System

The 200 plus series consoles are the latest in a long line of enhanced manual lighting desks from Philips Strand Lighting. The consoles feature Ethernet and DMX ports as well as a video display port for users needing more information than is provided by the on panel LCD display.

Easy to set up and use the 200 plus series consoles are ideal for any application that needs manual and memory control.

Features - 200 plus 12/24 console

- Six available operation modes: Single Scene, Two Scene, Submaster, Moving Light, LED and FX Playback.
- 12 Pages of Submasters
- Each Submaster page has 24 Submasters
- 288 total Submasters over 24 pages
- 12 FX stacks
- Each FX stack can have 48 steps
- FX stacks can be previewed on system faders
- Total of 576 recordable steps
- Supports 12 Moving lights and 12 LED lighting fixtures
- Show files, console contents can be saved on a USB drive
- Two trigger buttons for external DMX512 devices
- You can record a full 512 channels into the DMX512 base memory
- 512 total DMX512 outputs
- DMX512 input recorder with 12 memories
- Integrated video display port
- CE Marked (power supply is ETL/UL)



200 plus series 12/24 Lighting Control Console

Features - 200 plus 24/48 console

- Six available operation modes: Single Scene, Two Scene, Submaster, Moving Light, LED and FX Playback.
- 24 Pages of Submasters
- Each Submaster page has 48 Submasters
- 1152 total Submasters over 48 pages
- 12 FX stacks
- Each FX stack can have 96 steps
- FX stacks can be previewed on system faders
- Total of 1152 recordable steps
- Supports 24 Moving lights and 24 LED lighting fixtures
- Show files, console contents can be saved on a USB drive
- Two trigger buttons for external DMX512 devices
- You can record a full 512 channels into the DMX512 base memory
- 1024 total DMX512 outputs
- DMX512 input recorder with 12 memories
- Integrated video display port
- CE Marked (power supply is ETL/UL)

PHILIPS Strand Lighting

SPECIFICATION SUBMITTAL

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

Introduction

Strand Lighting's 200 plus series consoles offer you a choice of 24 or 48 submasters plus conventional preset operation. Choose either submaster, two scene or expanded single scene operation on the fly to meet the needs of your production.

We did not forget the latest generation of LED luminaires either with a full suite of controls for multi-color LED luminaires. The console will also run up to 24 moving lights allowing you complete control of both conventional dimmers and a host of sophisticated next generation luminaires.

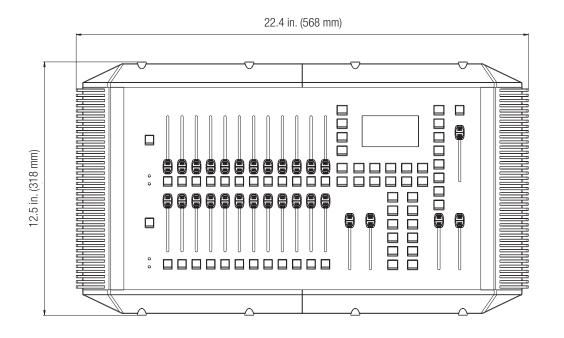
The 200 plus console also features 12 Effects playbacks with each

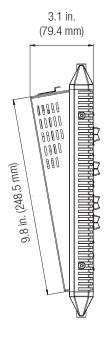
effect having up to 48 steps. Effects are easy to access, record and change dynamically. All show information can be saved to a USB memory device to give you a secure back up of your show.

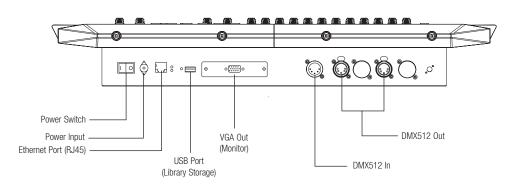
New to the 200 plus console is a new DMX512 capture function allowing you to capture up to 512 channels of DMX512 from a larger console and play them back. There are 12 memories available.

Simple to use and set up with a wide range of features, the 200 plus series consoles are an ideal choice for facilities that need a compact and effective lighting controller.

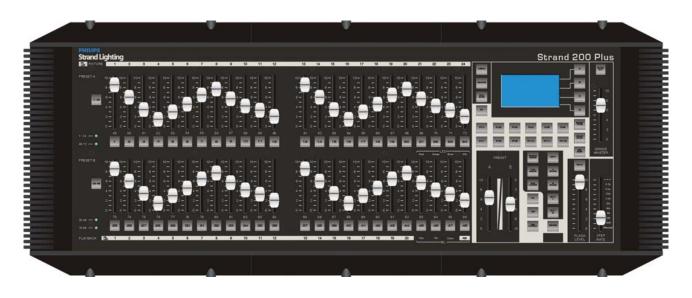
200 plus series 12/24 console





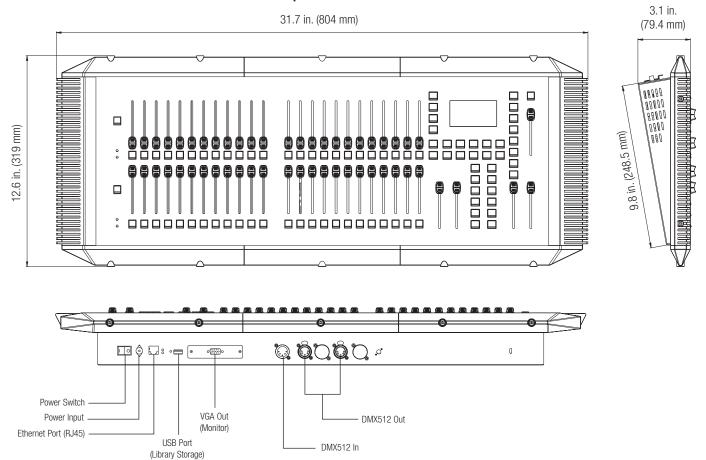


PHILIPS Strand Lighting



200 plus series 24/48 Lighting Control Console

200 plus series 24/48 console



PHILIPS Strand Lighting

Technical Specifications

Supply Voltage: Universal power supply 90-240V

Approvals: CE marked with UL listed and cUL power

supply

Mechanical

Electrical

Construction: Rigid folded sheet steel and Flame

retardant ABS controls

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

Humidity: 0% - 95% non-condensing

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

Weight:

200 plus 12/24 15.0 lbs (6.8 kgs) 21.0 lbs (9.5 kgs)

Dimensions (LxWxH):

200 plus 12/24 22.4 x 12.5 x 3.1 in 568.0 x 318.0 x 79.4 mm

200 plus 24/48 31.7 x 12.6 x 3.1 in 804.0 x 319.0 x 79.4 mm

Connectivity

1 Ethernet (RJ45) port, ArtNet compatible

1 USB port (Library Storage - USB key sold separately)

1 VGA monitor outputs (monitors not included)

1 DMX512 In (XLR5M) port

2 DMX512 Out (XLR5F) ports



Ordering Information Cat. No. Description

200 plus series Consoles

64331 200 plus series 12/24 Console64341 200 plus series 24/48 Console

Includes: All consoles include dust cover, integrated video (VDU)

card, universal voltage power supply, and printed installation guide. Monitors not 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)

Accessories

64335 Spare Dust Cover (200 plus series 12/24)64345 Spare Dust Cover (200 plus series 24/48)

67528 USB Key Drive

95220 20-inch Flat Panel Monitor

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