NEO Playback & Submaster Wings

Adding to our NEO family of products are the NEO Fader wings. NEO fader wings can be used to provide additional physical fader playback and submasters, depending upon model, to your NEO lighting control console.

The interconnection between each wing and the control console is via a USB connection and can be powered either directly from your NEO console or plugged directly into a common power outlet through an optional power supply.

We think you will find the NEO lighting control console and wings a worthy successor to a proud history of iconic consoles that have had the honor of bearing the Strand Lighting and now Philips Strand Lighting name.



Features - Playback Wing

- Fifteen (15) total Motorized faders (1 row of 10, 1 row of 5)
 - Ten (10) Motorized Submaster faders with backlit bump buttons (top row)
 - Five (5) Motorized Playback faders with GO, Stop/Back backlit buttons (bottom row)
- Page up and down backlit buttons for independent paging
- Five (5) color LCD displays for fader identification
- USB connectivity to a NEO Lighting Control Console
- USB communication daisy chain between each wing
- Power input and output connections on each wing (power daisy chain) - powered via the console or optional power supply (1.5 meter power cable supplied with unit for console connection)
- A maximum of three wings in total can be connected to each NEO Lighting Control Console
- Kensington lock slot at back of unit (lock / lock cable by others)
- One (1) XLR port for a Console Light (console light, sold separately)

Features - Submaster Wing

- Twenty (20) non-motorized submasters (2 rows of 10)
- Twenty (20) backlit bump buttons (one per fader)
- Page up and down backlit buttons for independent paging
- Five (5) color LCD displays for fader identification
- USB connectivity to a NEO Lighting Control Console
- USB communication daisy chain between each wing
- Power input and output connections on each wing (power daisy chain) - powered via the console or optional power supply (1.5 meter power cable supplied with unit for console connection)
- A maximum of three wings in total can be connected to each NEO Lighting Control Console
- Kensington lock slot at back of unit (lock / lock cable by others)
- One (1) XLR port for a Console Light (console light, sold separately)

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|---------------|----------|
| Strand | Lighting |

NOTE: NEO Lighting Control Console, Playback Wing, Submaster Wing, and video monitors are all sold separately.

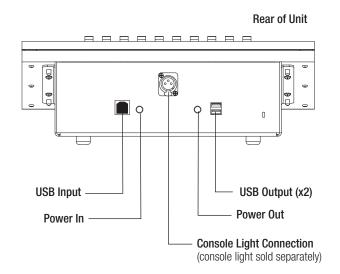
SPECIFICATION SUBMITTAL

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

Dimensions

137.2 mm 5.0 in. / 15.5 in. / 393.7 mm 127.0 mm 15.25 in. / 387.4 mm 8

Connections



NOTE: NEO Playback Wing shown. Dimensions and connections are same for all models.

2.9 in. /

73.7 mm

5.4 in. /

Technical Specifications

Electrical

12VDC, 3 Amps (from console connection) Supply Voltage:

Approvals: cETLus. CE. C-Tick

Mechanical

Construction: High Density and Impact Resistant

Aluminum and Plastics

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

Humidity:

Storage Temperature: Weight:

0% - 95% non-condensing

0° to 35°C (32° to 95°F) 12.25 lbs (5.55 kgs) - Wing Only (no

accessories)

Connections / Ports

- Accessory Power Input Accessory Power Output
- USB 2.0 Input Connector (Type B)
- USB 2.0 Output Connector (Type A)
- 3-pin XLR port (12 Volt) for Console Light (console light sold separately)







Ordering Information Cat. No. Description

NEO Playback & Submaster Wings

NEO Console Submaster Wing 91004 91005 NEO Console Playback Wing

Includes: Each NEO Fader Wing includes a Wing Dust Cover, USB

Accessories

66219 Console Light

91009 External Power Supply (only needed if not powering

wing via the NEO console)

91010 Replacement 1.5 Meter Power Cable

Philips Strand Lighting

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Cable (1.5 meter), Power Cable (1.5 meter), and guick start guide.

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

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