

# GENESIS LIGHTING CONTROL WING

The Genesis lighting control wing adds numerous control options to the Genesis Console. The Wing expands the Genesis Lighting Control Console with the addition of an additional twelve (12) fixture faders and Ten (10) play back faders. The Wing also adds an additional DMX 512 output. Each Genesis Console can support up-to two (2) Control Wings each are directly connected to the Control Console via the provided USB Cable.

As each wing is added to the Genesis Lighting Control Console the discrete fixture control count is increased by twelve (12):

#### Genesis Console + One Wing

Thirty-Six (36) discrete fixture control  
Twenty (20) Play back  
Two (2) Universes of DMX 512a

#### Genesis Console + Two Wings

Forty-Eight (48) discrete fixture control  
Thirty (30) Play back  
Three (3) Universes of DMX 512a

About the Genesis Console (sold separately) The powerful graphical users interface allows control of luminaire parameters via graphical icons, color picker, movement targets or touch sliders. For moving light control pan and tilt are also controlled via the touch pad adding a fine movement control for those critical focus points. The unique animate feature provides a simple and intuitive way to quickly create chases, sequencing, and patterned attribute control within a single cue. An Undo command system, context sensitive - multi-language help files, and live real time controls ensure seamless integration of Genesis.

#### Product Features:

- Twelve (12) Additional fixture faders with individual flash buttons.
- cETLus listed for indoor use and CE marked
- Two-year warranty
- Ten (10) Additional Playback faders with ind. flash /GO buttons
- Ten (10) Playback pages
- Dedicated Page and View Buttons
- RGB Status LED.
- Additional DMX 512 5 PIN XLR Output (1 Universe)
- Kensington Lock Security keyway.
- Multiple Undo / Redo Command
- USB Powered from Genesis Control Console
- Supported Forever - Free phone and online technical support for the life of your product

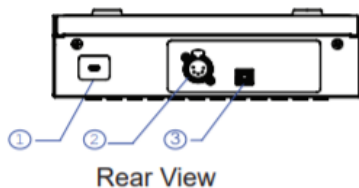


*Genesis Control Wing*

# Specifications

<b>Housing:</b>	Extruded and die-cast aluminum construction, with a polycarbonate lexan front panel.
<b>Materials:</b>	Construction employs all corrosion-resistant materials and hardware. Twelve
<b>Interface:</b>	(12) Luminaire intensity faders Ten (10) Playback Faders over 10 page
<b>Data Connections:</b>	DMX 5 Pin XLR (1) USB 2.0 (2)
<b>Data Protocols:</b>	DMX 512a
<b>Input Voltage:</b>	100 to 240 VAC, 50/60 Hz (Remote power supply)
<b>Power Input:</b>	(Genesis Control Console) 100 to 240 VAC, 50/60 Hz (via GEN-24 Remote power supply)
<b>Environment:</b>	0 to 40 degrees C (32 to 104 degrees F) with humidity of 5%-95% (non-condensing)
<b>Weight:</b>	5.5 pounds (2.5kg)
<b>Dimensions:</b>	9.64" x 12.99" x 3.14" (245 x 330 x 130 mm)
<b>Compliance:</b>	cETLus listed and CE marked for indoor use
<b>Warranty:</b>	2 years
<b>Support:</b>	Supported Forever - Free phone and on-line Tech support for the life of your product

## Rear Panel Reference



1. Kensington Lock
2. DMX 512 XLR 5 PIN output
3. USB-Type B(1)

# Ordering Information

## GEN-WG-12

**Model** Genesis WING

\* Includes: Dust Cover, USB to USB Ttype B Cable, and the Genesis Quick Start Guide.

# Required Accessories

**GEN-24** Genesis lighting control console.

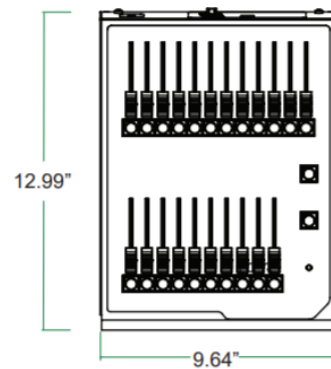
\* GEN-24 - Includes: Dust Cover, Power Supply, IEC to Edison Cable, and the Genesis Quick Start Guide.

NOTE: the Genesis Wing cannot be operated without the GEN-24

# Dimensional Information

Note: All drawings are for reference only and are not to scale.

## Top View



## Side View



## Front View

