

# AuxBox

Date: \_\_\_\_\_

Type: \_\_\_\_\_

Firm Name: \_\_\_\_\_

Project: \_\_\_\_\_

## CONTROLLER

### Activation hub for integrating remote dry-contact closure triggering devices

AuxBox instantly activates up to eight iPlayer 3 or Light System Manager light shows using any remote triggering device with a dry-contact closure. Popular triggering devices that work with AuxBox include motion sensors, time clocks, architectural controllers (such as Lutron Graffik Eye systems), wind speed monitors, pressure sensors, and other third-party controllers or sensor systems. With AuxBox, you can trigger light shows by touch, motion, event, and environmental factors such as temperature to add new dimensions of creativity and flexibility to your lighting installations.



- Support for remote triggering devices — Each AuxBox can trigger up to eight iPlayer 3 light shows using remote, dry-contact closure triggering devices.
- Simple installation — AuxBox connects to iPlayer 3 controller with a serial cable, to external dry-contact triggering devices with two-wire cables, and to power with a 24 VDC power supply.
- Multiple AuxBoxes in a single iPlayer 3 installation — In special circumstances, you can install and configure up to eight AuxBoxes in a single iPlayer 3 system, four per iPlayer 3 serial port, for a total of 64 remote triggering devices per installation.
- Highly flexible — AuxBox can receive triggers from up to eight external dry contact switches and immediately activate your choice of light shows from the iPlayer 3 or Light System Manager controller. Imagine the possibilities of light shows that respond to time, touch, temperature, motion, or sound. AuxBox responds to whatever a device can sense.

For more information, please refer to [www.colorkinetics.com/ls/controllers/auxbox](http://www.colorkinetics.com/ls/controllers/auxbox)

# Specifications

Due to continuous improvements and innovations, specifications may change without notice.

## Electrical

Input Voltage 24 VDC via 100 to 240 VAC power source (included)

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## Control

Control Serial via iPlayer 3)

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## Physical

Dimensions 82 x 183 x 21 mm (3.2 x 7.22 x 0.82 in)  
(Height x Width x Depth)

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Weight 8.1 oz (239.5 g)

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Housing Two-piece aluminium indoor enclosure

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Connector/Cable Data interface: 9-pin RS-232 serial port Switch inputs: Screw terminals Power: Screw terminal or serial port

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Finish black matte finish

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Operating Temperature -20 to 50 °C (-4 to 122 °F)

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Startup Temperature -20 to 50 °C (-4 to 122 °F)

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Storage Temperature -40 to 80 °C (-40 to 176 °F)

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Humidity 0 to 95%, non-condensing

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## Certification and Safety

Certification CE

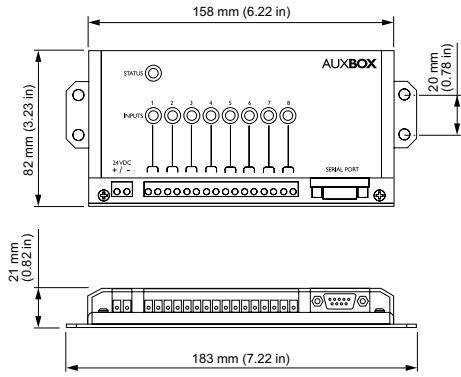
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Environment Dry Location

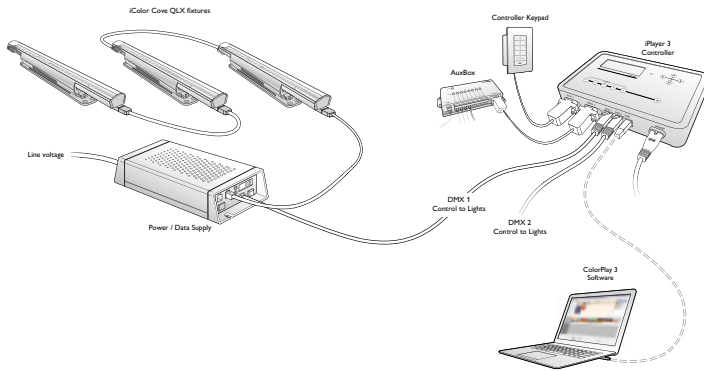
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# Dimensions



## iPlayer 3 Controller installation with AuxBox



# Part Numbers

Use Item Number when ordering in North America.

Controller	Item Number	Item 12NC
AuxBox	103-000021-01	910503702433
<i>AuxBox, 6.1 m (20 ft) serial cable, 24 VDC power supply via 100 to 240 VAC power source and 1.8 m (6 ft) cable</i>		
Accessories		
iPlayer 3 Controller, N. A. Power Cord	103-000019-00	910403327101
iPlayer 3 Controller, Europe Power Cord	103-000019-01	910503700392
iPlayer 3 Controller, China Power Cord	103-000019-02	910503700738



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