

ADVATEK LIGHTING PixLite E16-S Mk3 LED Controller User Guide

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ADVATEK LIGHTING PixLite E16-S Mk3 LED Controller



Physical Connections

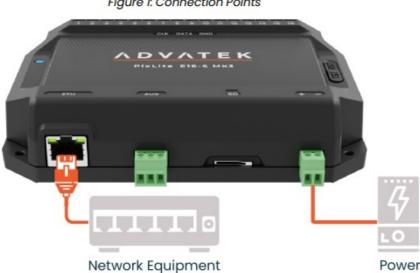


Figure 1: Connection Points

In order to connect to the PixLite E16-S Mk3, there must be a working power supply between 5 – 24Vdc connected to the power input, which is the small screw terminal marked "+" & "-". The screws should be loosened for wire insertion and then tightened again, providing a highly robust and secure connection. The polarity for the connector is clearly marked on the lid.

Startup & Network Connection

Startup

Upon startup for the first time, the PixLite will be using DHCP/AutoIP and the status LED will flash green, indicating normal operation. If you have a router, then DHCP will automatically assign an IP address to both the PixLite and your computer.

No Router? No Problem. Simply connect the PixLite directly to your computer, and open Advatek Assistant 3.

Advatek Assistant 3

The easiest method for connecting to the PixLite E16-S Mk3 is by launching Advatek Assistant 3 to discover the device. Advatek Assistant 3 can be downloaded and installed, using the URL below: https://www.advateklights.com/advatek-assistant-3

Any active PixLite devices on the network will automatically be discovered and displayed. Double-click to open its Management Interface, and begin configuring your new PixLite E16-S Mk3.

File Edit Help 蒜 Model \$ IP \$ MAC \$ Nickname \$ Firmware \$ PixLite E4-S Mk3 192.168.2.145 E0:B6:F5:E0:12:CA 1.2.2 8 Entrance Arch Default Nickname PixLite A4-S Mk3 192.168.1.133 E0:B6:F5:E0:16:40 1.2.2 E0:86:F5:E0:12:CB PixLite E16-S Mk3 192.168.2.146 1.2.2 Sign - Outside Advertisement Stage 1 - Left PixLite A16-S Mk3 192.168.3.101 E0:B6:F5:E0:12:CC 1.2.2 Stage 1 - Right PixLite A16-S Mk3 192,168,3,102 E0:B6:F5:E0:12:CD 1.2.2 Stage 2 PixLite T8-S Mk3 192.168.3.103 E0:B8:F5:E0:12:CE 1.2.2 Themepark Ride East PixLite A4-S Mk3 10.0.0.170 E0:B6:F5:E0:12:CF 1.2.2 Themepark Rise West PixLite A4-S Mk3 10.0.0.171 E0:B6:F5:E0:12:D0 1.2.2

Figure 2: Advatek Assistant 3

Further Information

For a more in-depth understanding of the device, including physical installation, electrical connections, network connections, operation, and specifications, you should consult the PixLite E16-S Mk3 User Manual: www.advateklights.com/downloads/user-manuals/pixlite-e16-s-mk3

To learn how the Management Interface can be used for management, configuration, and monitoring the device's performance, see the PixLite Mk3 Management Guide: www.advateklights.com/downloads/user-manuals/pixlite-mk3-management-interface

Warranty Registration

For your complete peace of mind, this PixLite E16- S Mk3 comes with an industry leading extended warranty period of 5 years, subject to registration. Please register your Advatek PixLite® Mk3 product using the link below. www.advateklights.com/warranty-registration

All products need to be used and installed in accordance with their designed purpose and operating environment. See our Store Policy below for full terms and conditions on returns, faults and warranty claims.

www.advateklights.com/store-policy

www.advateklights.com

PixLite E16-S Mk3 Quick Start Guide V20220708

Documents / Resources



ADVATEK LIGHTING PixLite E16-S Mk3 LED Controller [pdf] User Guide PixLite E16-S Mk3 LED Controller, PixLite E16-S Mk3, LED Controller, Controller

References

- Advatek Lighting Pixel Controllers, LED Fixtures Suppliers
- A advateklights.com/downloads/user-manuals/pixlite-e16-s-mk3
- A advateklights.com/downloads/user-manuals/pixlite-mk3-management-interface
- Store Policy
- Warranty Registration
- A Download the new Advatek Assistant 3

Manuals+,