

Product Data Sheet

Configuration Software Package



Introduction

The Lucid Lighting Configuration Software Package (LucidLC) is a Windows application used for programming a Lucid lighting system via a USB Interface Module. The package includes all hardware and software required for connecting and programming the system successfully.

Package Contents

- **USB Memory stick**
Containing Lucid Lighting Configuration Software Setup.exe and hardware compatible Windows serial interface drivers.
- **Interface Module**
Including all required cabling

PC Compatibility

The configuration software is compatible with computers running Windows operating systems 2000/XP/Vista/Windows-7. Earlier versions of Windows (95/98/ME) are not supported. A netbook computer with a screen resolution of 1024x600 or better is a good choice for installation work as it is lightweight and portable. Some smaller netbooks (7 inch display) do not have sufficient screen resolution for this application.

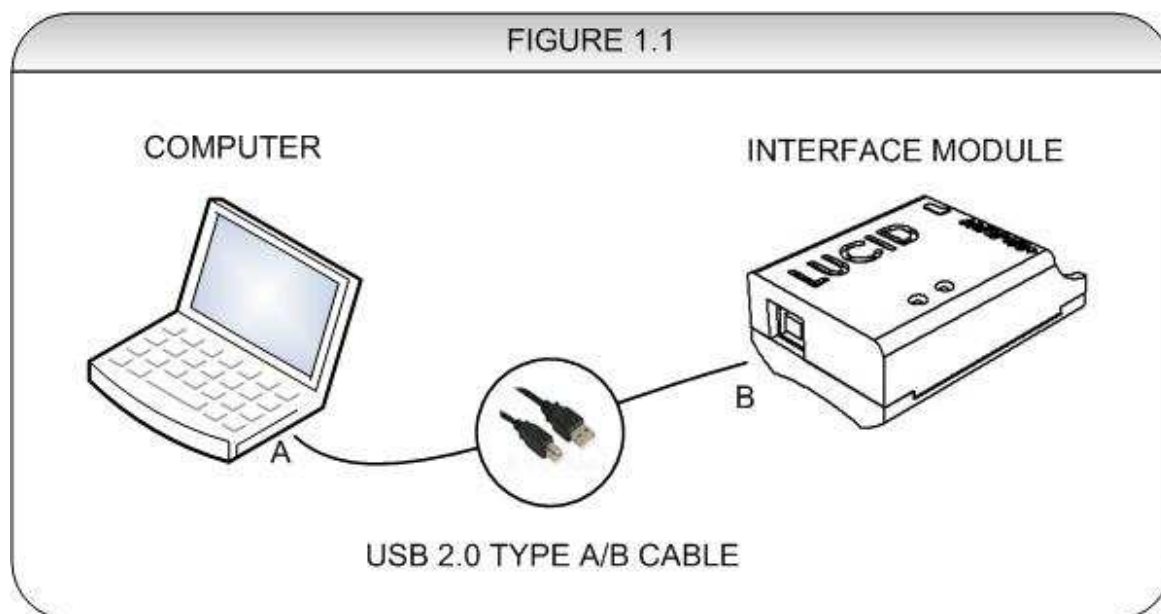
Software & Driver Installation

- **Software Installation**

Plug in the USB key provided. Navigate to the icon titled **Lucid Lighting Configuration Setup.exe** and launch the icon to install

- **Interface Driver Installation**

Connect the interface module to a PC as detailed in Figure 1.1



The interface Module requires the installation of **FTDI device drivers**. Listed are the installation guidelines for different Windows operating systems. Determine the system type and open the relevant document from the product USB key provided and follow the guide. Note all required drivers are located on the USB key.

Windows Vista/7

[AN_103_FTDI_Drivers_Installation_Guide_for_VISTA\(FT_000080\).pdf](#)

Windows XP

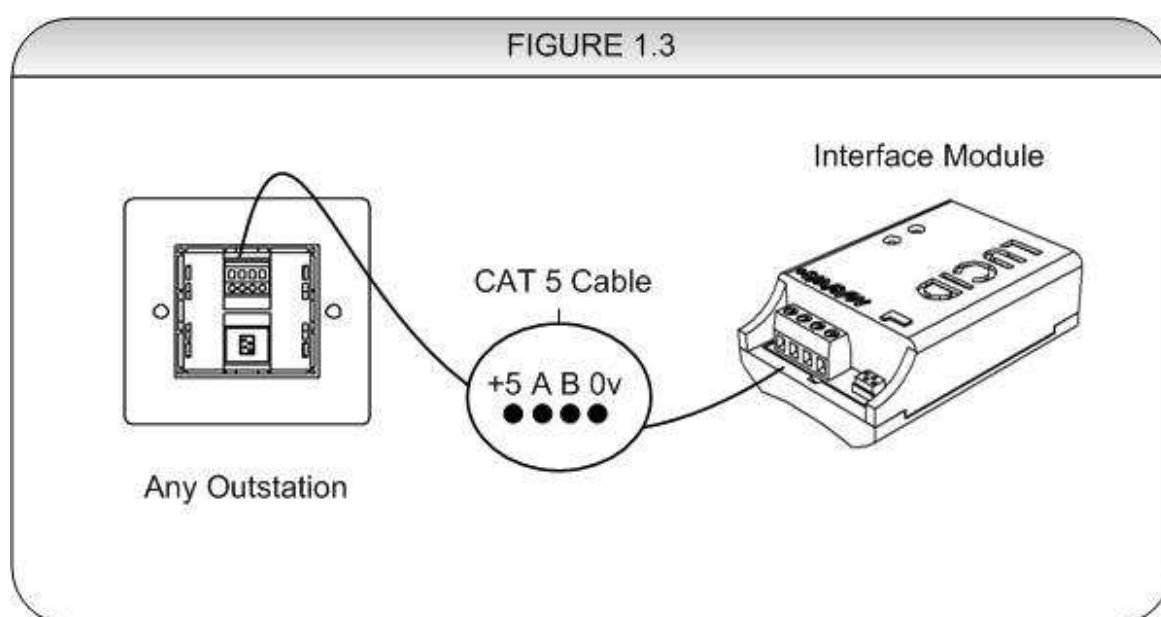
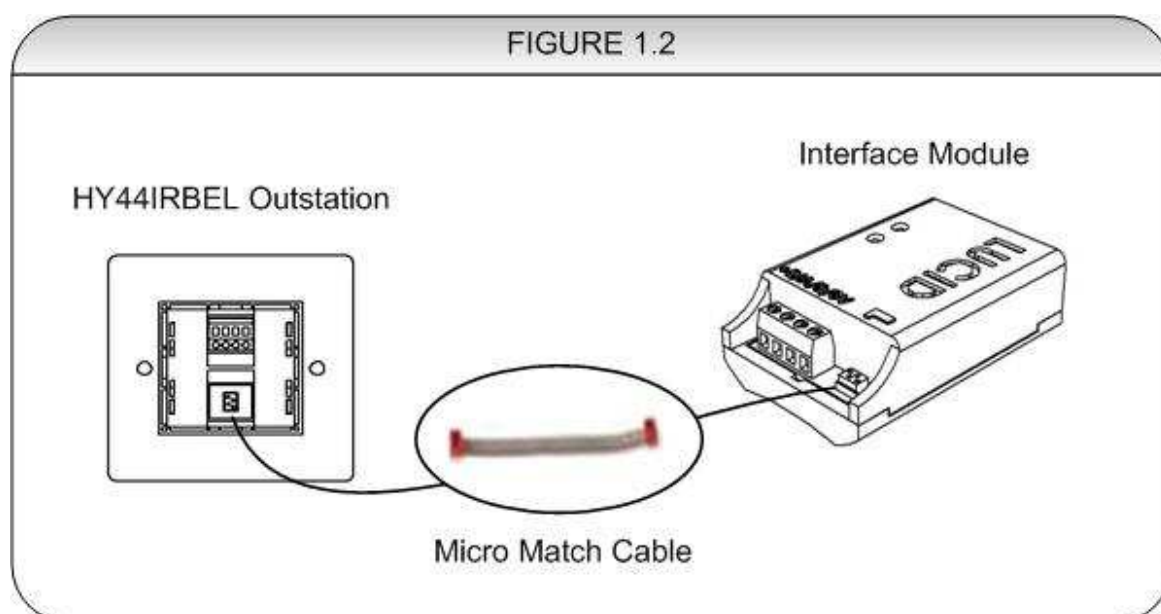
[AN_104_FTDI_Drivers_Installation_Guide_for_WindowsXP\(FT_000093\).pdf](#)

Windows 2000

[Windows_2000_Installation_Guide.pdf](#)

Connecting to the Lighting System

- The first method is by use of the Micro Match cable. This can be plugged between the Interface Module and any Lucid outstation except for a Four Scene outstation: **HY4C**. The ideal outstation is a **HY44IRBEL**. See Fig 1.2 for details. Note connector keyway is indicated by a pin hole alongside the connector.
- The second option is by hard wiring CAT 5 cable between the Interface Module and the system's low voltage data bus at any Lucid outstation or directly into the lighting panel. See Fig 1.3 for details. Note care should be taken when working within the lighting panel as mains power is present.





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