

Control Panels

- Replay Type
- Program Type

Instruction Manual

Scene selection - Replay and Program types

To select a scene press one of the buttons identified by either a number, indicated by a specific legend or that is blank.

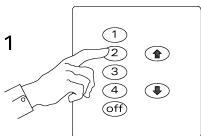
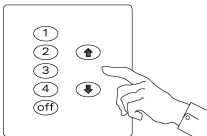
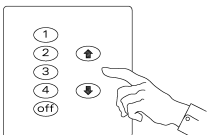
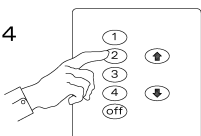
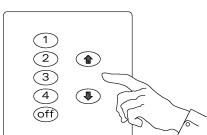
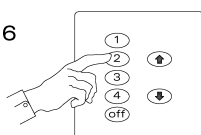
To turn lights off press the button marked Off or .

To raise the level of a scene press .

To lower the level of a scene press .

Programming Lighting Scenes - Program type only

The raise and lower button when pressed together have a dual function, it goes into programme mode. This avoids accidental or unauthorised re-programming. Note that in the case where the client requires only authorised persons to have access to the programming function. It is possible to provide the control panel with a key locking switch. This switch will enable or disable the programming function. Alternatively, it is possible to specify these panel with no programming capability. Where control panels are fitted with the IR receiver, the programming may be carried out using the hand held remote control device.

- Step 1**  Select preset scene to be changed by pushing button 1 - 4. The button LED will indicate current scene.
- Step 2**  Hold down the raise and lower button together until all the button LEDs light up (approximately 10 seconds)
- Step 3**  To increase or decrease the brightness of all channels at the same time press the raise, lower or off button until the required brightness is reached.
- Step 4**  To set the levels of an individual channel, press 1 - 4 to select channels. The button LED will indicate which channel you have selected. When more than 4 channels are to be set press 1 twice for channel 5, press 2 twice to select channel 6, press 1 three times to get channel 9 etc. (each press of the button increases the active channel number by 4).
- Step 5**  Press the raise, lower or off buttons until the lamps on the selected channel reach the desired level. Select the next channel and change in the same way.
- Step 6**  When all channels of the preset scene have been established, press buttons 1 and 2 together and the levels will be stored to the current preset. To program another preset repeat steps 1 - 6. To leave programming mode, without saving changes, press buttons 3 and 4 together.

Installation

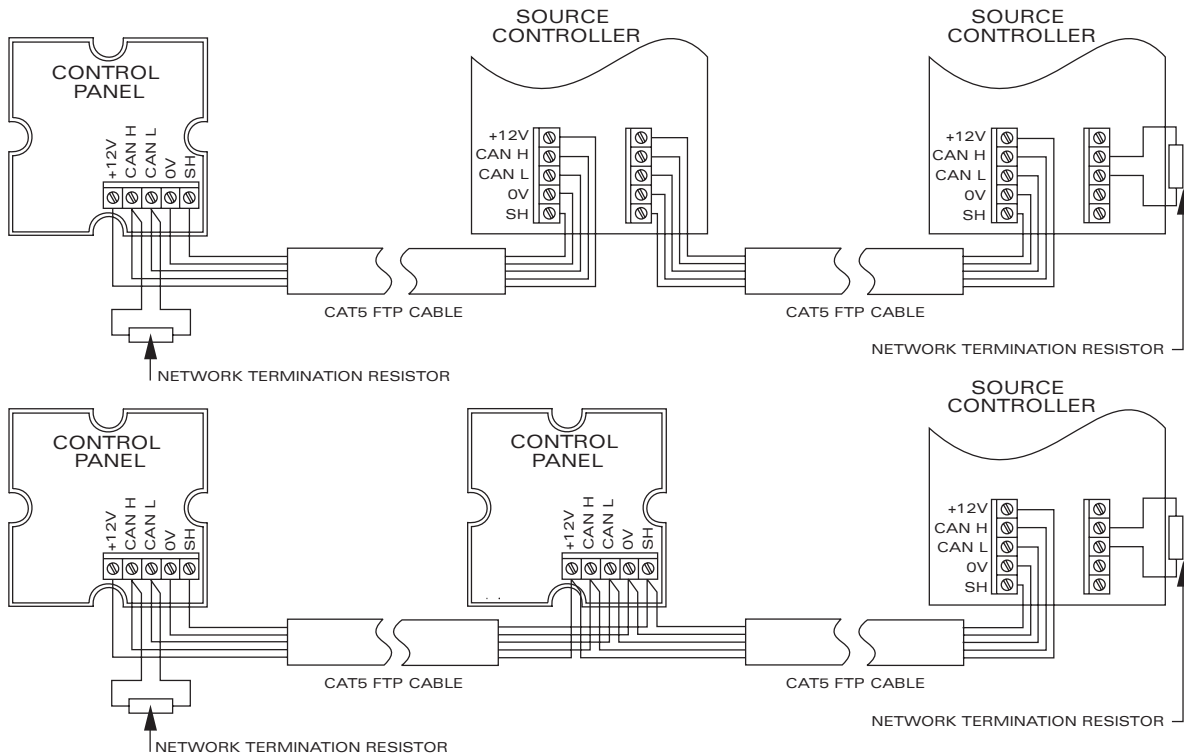
Connection to iCANbus



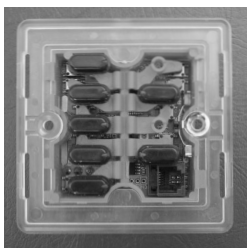
Connection to the iCANbus is made via the 2 part connector at the rear of the plate. The cable used must be Cat 5 (100 MHz) FTP cable.

A termination resistor is supplied fitted to the connector. Remove the resistor unless the panel is at the beginning or end of the network (see diagram below).

+12V	Orange pair
CAN-H	Blue / White
CAN-L	Blue
0V	Green pair
SH	Brown pair



Mechanical Installation



Use the screws provided to screw the plate into the backbox.

The panel fits into standard single or double gang 35mm deep UK backboxes depending upon variant.

Button configuration

Button caps may be moved within the 10 positions available per module. To remove pull the button cap gently away from the button actuator. To replace push into actuator cavity ensuring that the key moulded on the side of the cap aligns with the slot in the actuator.

Programming socket - when fitted

An RJ12 socket can be specified. This allows system configuration and programming via iCANsoft. To access the programming socket, remove front metal plate. The socket is located bottom right of the module.

Care and Maintenance

The cover plate should only be cleaned gently with a clean damp cloth. The use of abrasive cleaners, polishes, solvent based cleaning agents or alkali based cleaners should not be used.



INTELLIGENT CONTROLS
iLight
Unit 4 Enterprise Centre
Penshurst Tonbridge
Kent TN11 8BG
United Kingdom

T +44 1892 870072
F +44 1892 870074
E sales@iLight.co.uk
www.iLight.co.uk

iLIGHT™, iCAN™, iCANsoft™, iCANnet™, iPROTECT™ are registered trademarks of Polaron Controls Ltd.
All servicing must be referred to iLight.
This equipment is designed for professional lighting control and is unsuitable for any other purpose.
iLight reserves the right to make changes to the equipment described in this handbook without prior notice.
Errors and omissions excepted (E&OE) Part No.: 7385900

Issue 3 May 2001