# Lighting Solutions iLight User Interfaces





# Ineo Control Panel Range

#### **Key Features**

- Available in Black, White & Ivory finishes
- Standard or custom engraving on buttons
- IR enabled
- Configuration stored in Non Volatile EEPROM
- Firmware storage in reflashable FLASH memory over iCAN network
- Configurable start up mode
- CE & UKCA compliant to all relevant standards
- Designed and manufactured to ISO9001 standard

#### Overview

Ineo is a versatile range of specification grade control panels that set new standards in intuitive layout and operation. Users are quickly drawn to the large on/off button controls with associated up/down adjustments. Panels may be ordered with engraved buttons and with a choice of 10 panel configurations. There is even a choice of button size and colour.

Ineo control panels can be ganged together to meet specific project needs. Individual buttons have backlight indicator lights and strong tactile feedback.

Ineo is the clean, elegant, and simple way to control lighting on your project.





2 Small buttons



3 Large buttons





1 Large button Raise & Lower On / Off



2 Small buttons On / Off Raise & Lower



2 Large button Raise & Lower On / Off

1 Large

button



4 Small buttons On / Off Raise & Lower

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### **Button Functions**

Scene selection

Scene raise/lower

Channel raise/lower

Toggle on/off

Toggle raise/lower

True off

Open/close (for curtains or blinds)

Raise/lower (for motorized screens)

Task (start/stop a sequence)

### Mechanical Data

Buttons include scene, raise, lower, on, off functionality.

Choice of large or small button caps

Standard or custom engraving on buttons

Tap on/off feature to overide fade time

All plastic construction with a separate snap-on surround

Requires NEMA (US Style) backbox 3"h x 2"w x 2.5"d

# Electrical Data

10 panel variants selectable via Source Controller

Each button individually configurable via iCANsoft

Variable fade times programmable from 0.1 seconds to 60 minutes per button

Built-in infrared receiver with learnable remote codes

12Vdc powered direct from iCANnet<sup>TM</sup> network

Tested to withstand 12kV electro-static discharge without damage or memory loss

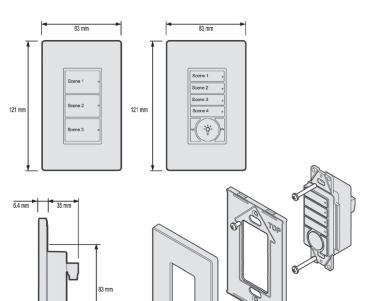
Flash memory for future proof upgradeability

# **Environmental Data**

Temperature Range: 0°C to +40°C

Humidity: 0% - 95% non condensing

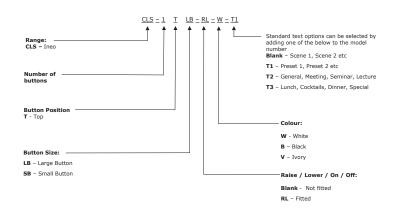
## Dimensions



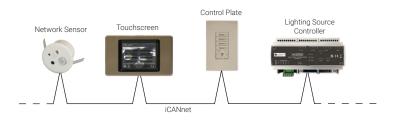
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17 mn



# **Typical Schematic**



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