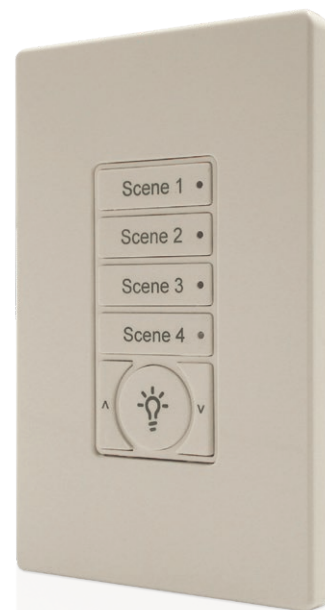# Ineo

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

4 Small
buttons

6 Small
buttons

1 Large
button

2 Large
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

4 Small buttons
On / Off
Raise & Lower

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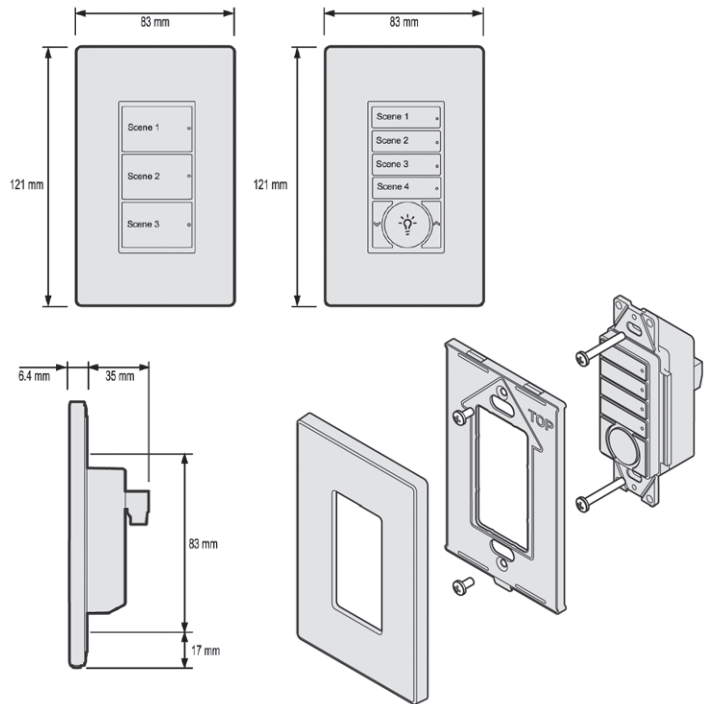
Requires NEMA (US Style) backbox
3"h x 2"w x 2.5"d

Electrical Data

10 panel variants selectable via Source Controller

Each button individually configurable via iCANsoft

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

Built-in infrared receiver with learnable remote codes

12Vdc powered direct from iCANnet™ network

Tested to withstand 12kV electro-static discharge without damage or memory loss
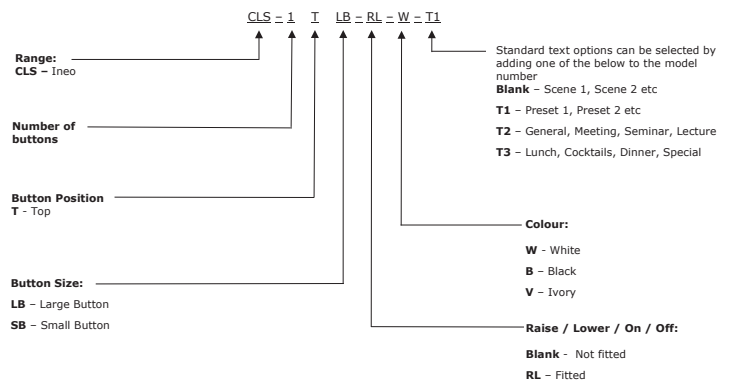
Flash memory for future proof upgradeability

Environmental Data

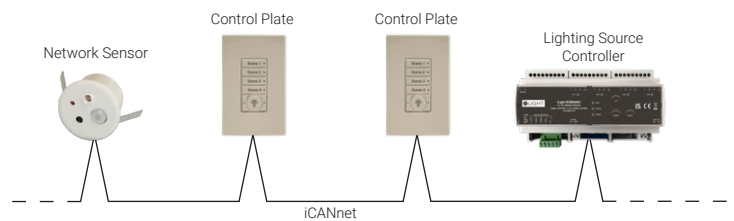Temperature Range: 0°C to +40°C

Humidity: 0% - 95% non condensing

Dimensions

Ordering Codes


```
CLS – 1   T   LB – RL – W – T1
```

Range:
CLS – Ineo

Number of buttons

Button Position
T - Top

Button Size:
LB – Large Button
SB – Small Button

Standard text options can be selected by adding one of the below to the model number
Blank – Scene 1, Scene 2 etc
T1 – Preset 1, Preset 2 etc
T2 – General, Meeting, Seminar, Lecture
T3 – Lunch, Cocktails, Dinner, Special

Colour:
W - White
B – Black
V – Ivory

Raise / Lower / On / Off:
Blank - Not fitted
RL – Fitted

Typical Schematic

Network Sensor   Control Plate   Control Plate   Lighting Source Controller

iCANnet

UKCA

CE

bsi ISO 9001 Quality Management Systems CERTIFIED FM 727924