# PC638 Scene Setting Plate

The Prolojik PC638 is a 8-button architectural scene setting plate. All buttons are back lit with blue LED's and come in multiple finishes:

- Brushed stainless steel
- Brushed aluminium
- Brass
- Polished
- Mirrored stainless steel
- White
- Black

### **Key Features**

- O 8 Scenes and off
- O Scene raise and lower
- Scene programming
- Direct connection to PL range of controllers and PC series hubs
- O Comes in multiple finishes



### Accessories

O PC101 IR Remote Control

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# **Prolojik**

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## Specification

#### Operation

Scene Plate Operation Recalling a programmed scene To recall any of the 8 programmed scenes, simply press the equivalent button, e.g. to select scene 1 press button 1, to select scene 2 press button 2, etc. Master Scene Raise and Lower It is possible to manually increase and decrease the level of a scene by pressing the raise and lower button. This does not affect the stored values of the scenes. Switching the System Off To turn your lighting off, simply press power button

#### Connections

2-pole cable clamp (for DA, DA connections) Use 1.5mm cross section mains rated cable only

#### **Care and Maintenance**

The plate should only be cleaned by gently wiping with a clean damp cloth. Do not use excessive amounts of water, and never use abrasive cleaners, polishes or any solvent based cleaning agents as these, may damage the finish and function of the plate. Use of alkali based products, such as lavatory cleaner, will seriously affect the lacquer of brass plates.

#### Dimensions

86mm x 86mm x 35mm (L x W x H)

#### Safety EN 60 950 SELV isolation

#### **Conformity & Standards**

EMC emissions: EN 61000-6-3 EMC immunity: EN 61000-6-1 DALI & NEMA compliant IEC Standard 62386-102 NEMA Standard NS243-2004 Supports DALI 2 & 3 byte protocol ARCOM MasterSpec 2013 Classification 29 09 23

#### Environment

Storage Temperature: Humidity:

-10°C - +60°C 0% - 90% non-condensing

In Use Temperature: Humidity:

0°C - +40°C 10% - 90% non-condensing

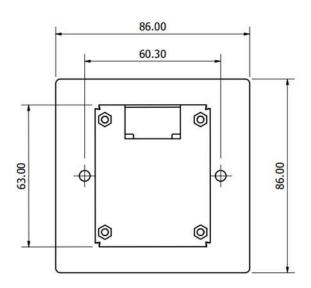
#### Installation

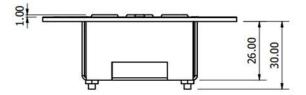
Fits standard single gang backbox 47mm deep or greater Ensure backbox has horizontal screw mounting aperture only Metallic front plate must be earthed

#### **Power Consumption**

4mA nominal consumption at 15V DALI bus voltage

## **Technical Data**





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