

QL-CP106

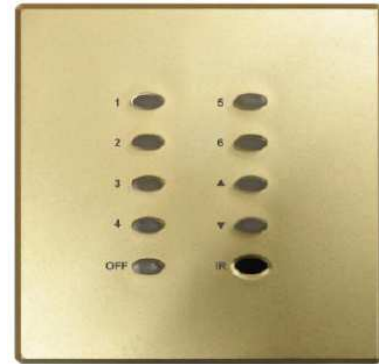
PUSH BUTTON LIGHTING CONTROL PLATE

The QL-CP106 is a push button lighting control plate. It is available in a wide range of finishes and models. It is an elegant user interface for control of lights and curtains by the user.

The QL-CP106 sits on the QL NET bus takes power from the bus and gives commands to the actuator or controller depending on the system architecture.

The QL CP106 is available in a screw less clip-on construction with polished chrome, brushed chrome, polished brass and brushed brass as standard finishes. It is a flush mounting plate which fits into a standard single gang 3" X 3" back box with fixing centers at 60.3mm.

The control plate is available with an in-built IR sensor for control by Qlite IR remote control. It operates in QL NET mode or NE100 mode depending on the system architecture. It can control a single zone or multiple zones at once, settable via DIP switch on the control plate.



- Available in a variety of finishes
- Does not require a non-standard back box
- Operates in QL NET mode and NE 100 mode
- Operates in Single Zone or Multi Zone mode.
- Key lock / unlock function available
- Built-in Infrared receiver for control via Qlite IR remote control
- Finish and engraving customizable for special projects

Specifications

Power Supply

12V DC

Power Requirement

50mA

Protocol

QL NET

Connectors

QL NET : Detachable 4 pin 1.5mm connector

Programming Port : 2.54mm 8 pin bar connector

Zone Setting Buttons

10 button DIP switch

LED indicators

Backlit Green LED per button to indicate active state

Environment

Ambient Temperature : 0°C to 50°C

Relative Humidity : less than 80%

Safety Regulatory Compliance

CE

Dimensions

86mm (W) x 86mm (H) x 30mm (D)
(without bus connector)

86mm (W) x 86mm (H) x 43mm (D)
(with bus connector)

Weight

100g

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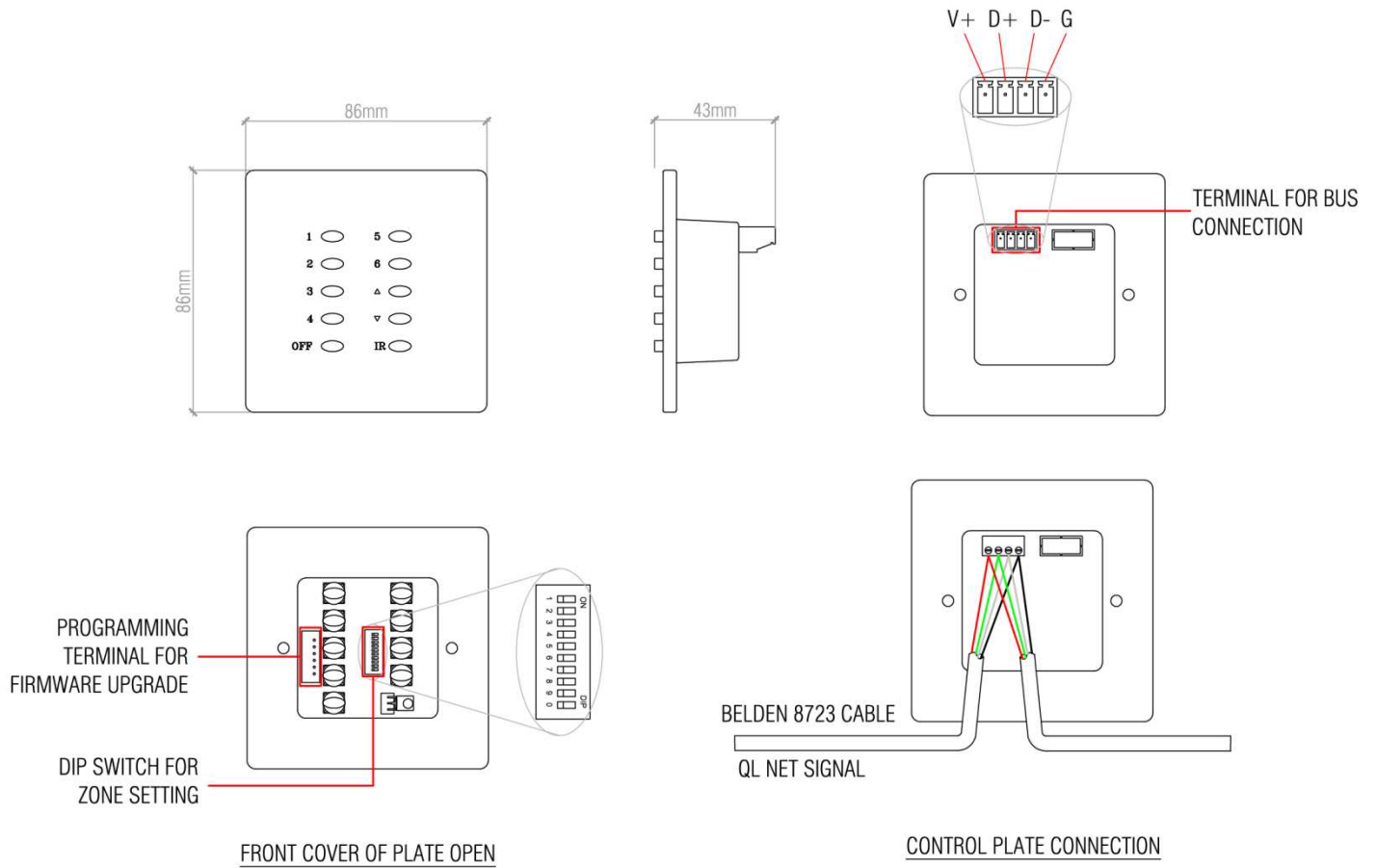
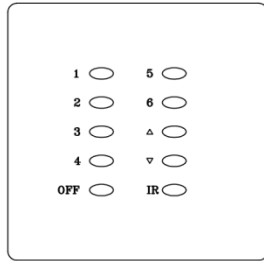


Fig 1. Control Plate Details

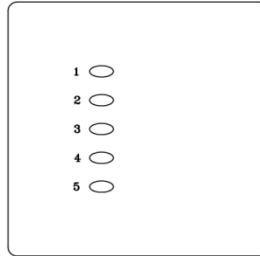


Fig 2. Standard Available Finishes

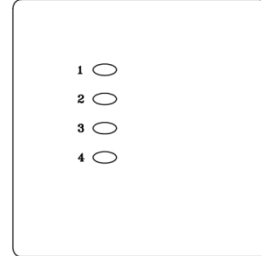
Ordering Information



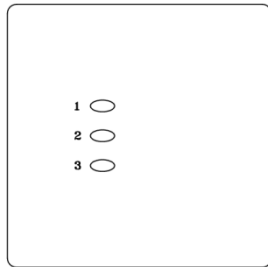
6 SCENE



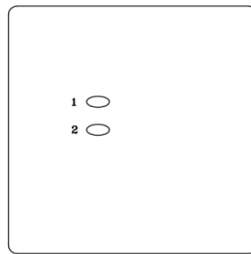
5 GANG



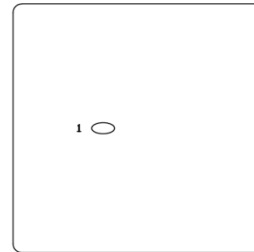
4 GANG



3 GANG



2 GANG



1 GANG

Order Code

QL-CP106-XX-YY

FINISH TYPE
MODEL TYPE

XX Options

6S = 6 Scene
5G = 5 Gang
4G = 4 Gang
3G = 3 Gang
2G = 2 Gang
1G = 1 Gang

YY Options

PB = Polished Brass
BB = Brushed Brass
PC = Polished Chrome
BC = Brushed Chrome