Aesthetics:
Our PLLC UPB intelligent lighting control system saves on energy, adds security, comfort and ambience to your home. But it would not be complete if we did not also add beauty. Our ‘Krystal’ range of glass face plates with precision made LED back lit buttons enhance your décor, add to the prestige of any wall space and are a feature without being obtrusive. Available in stock shades of Luna White, Mediterranean Mist, & Blaq Diamond, they will satisfy the most discerning decorator. However, if these colors just aren’t right, we also offer an optional color matching service. Send a swatch sample of a wall color or fabric and the face plates can be color matched to suit a at a small additional cost.

Durability.
Our ‘Krystal’ range of glass look face plates and switches are tested and designed to surpass the most rigorous use from the most demanding fingers and are simple to operate by kids, parents and grandparents. Simple to use, elegant, functional and ultimately reliable, and last by no means least, so affordable.

Design aspects.
Intelligent 250W dimmer housing at switch plate rear protrudes into wall cavity 50.5 – 68mm depending upon switch combination. Single dimmer switch 50.5mm, 2 x 250W dimmer 68mm, 250W dimmer + slave switch circuit 68mm.

Buttons are back lit with comms indicative blue LEDs. Blue lit when in non comms mode.

A face plate can have up to 6 switches (6 gang switch). These can be two sets of master dimmer switches and one set of mechanical, (mech) switches for pure on/of control of a local light. Or One set of master dimmer switches and four “Slave” switches which are used to control any other lighting circuit inside or outside of the residence. This is done by what we term “Linking”. For example a switch in the hallway can be linked to the lighting in the bedroom – see Wiring Diagram below.

Our PLLC UPB automated, energy saving lighting control system adds structure, order and control over a quintessential element which for the most part is taken for granted. Intelligent control of lighting is as useful as having hot water, as indispensable as fresh water, as comforting as a good book in front of a warm fire and an essential addition in contributing to the eco / energy balance in sustaining our planet. Unlike many other eco friendly devices, you can do this without sacrifice, but addition to creature comforts.

PLLC UPB Intelligent, Energy Saving Lighting Control.

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