

Installation

Quantum Pearl slots onto two wall mounted screws 266mm apart (Head 6-7mm diameter).

Before hanging the light, fit right angled extension cable into back of light. Plug in power unit and connect to extension cable.

On power up, **Quantum Pearl** will initialise with a circle of red pearls, wait until sequence has finished before using the light.

DO NOT OPERATE LIGHT WITHOUT PERSPEX COVER IN PLACE.

The perspex cover acts as a light diffuser. The high intensity LED's could damage the eyes if looked at directly without the diffuser in place. Mimmelight accepts no liability if the product is not used according to instructions.

Technical

Quantum Pearl uses capacitive proximity sensing, a microcomputer and seven high powered energy efficient RGB (Red Green Blue) LED's to produce a wide range of colours and effects.

At maximum brightness, the seven LED's consume less than a 40 watt bulb.

Dimensions: 540 x 540 x 80mm
Weight: 6Kg
Power: 24V power adaptor (100 - 240V)

mimmelight.com
info@mimmelight.com

Unit 35, Castlebrae Business Centre
Peffer Place, Edinburgh. EH16 4BB

About

Quantum Pearl is an interactive wall mounted LED light.

The light is controlled by simple hand gestures and produces an infinite range of static or modulating colour fields.

Quantum Pearl has two modes, instant and palette mode. The mode can be changed at any time by a hand gesture, see overleaf for instructions. The light starts up in instant mode.

Instant Mode

The choice of colours and speed of colour fluxing change in response to hand movements.

Bring the hand near any pearl to select a colour then paint with chosen colour.

Colours automatically flux in response to hand movements - slow painting produces slow colour fluxing, whilst rapid movements produce fast fluxing.

Palette Mode

Palette mode enables precise control of colour and fluxing speeds through a palette of options.

Hold the hand over the central pearl to select the colour palette. Choose one colour to paint with or select two colours to mix and create a new palette.

To stop or change the fluxing speed hold a hand over one of the six outer pearls - the pearl will dim when a speed has been selected.

Quantum Pearl

