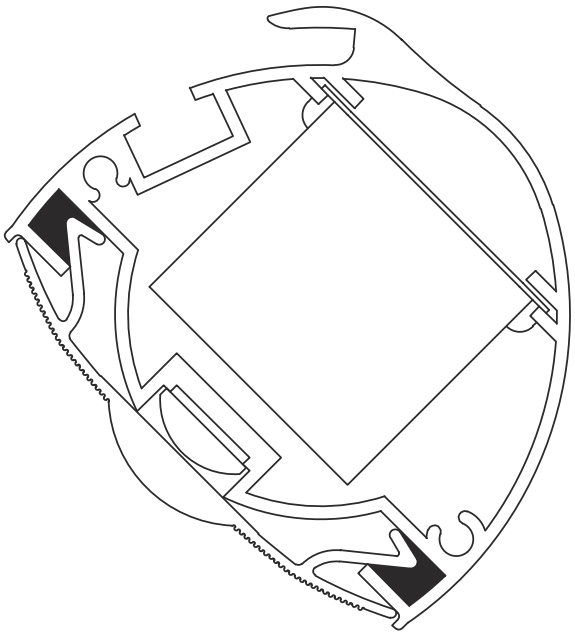
ecolux II



options

Cold or Warm White LED colour.

Non-standard brackets available upon request.

Standard and non-standard colours.

Photo electrical cell switches.

technical specification

LED strip

Latest high lighting chip technology giving 70 lumens per watt output.

Over 1000 Lumens per metre LED output.

Only 14.4 watts per metre power consumption 75% energy saving compared to Fluorescent.

24 volt input, less current less voltage drop.

6000k cool white or 3000k warm white 120 degree angle.

IP65 protected, 50,000 hours+ lamp life.

2 year Warranty.

Full CE certification and ROHS compliant.

Drivers

Epoxy encapsulated fully isolated case with IP67 protection.

Constant voltage design.

Short circuit, over current, over voltage protection.

Fitted onto Kwik release slide in Gear Trays.

Full CE certification and ROHS compliant.

Light Fitting

Specially designed 50mm diameter aluminium extrusion supplied up to 6000mm lengths which can be joined together using cast aluminium connectors.

Die cast aluminium end caps.

Standard 300mm Kwik Fit brackets.

Snap-in polycarbonate 90 degree magnifying lens diffuser.

Casing sealed and certificated to IP64.

Full CE certificate and 2 year parts warranty.

Conforms to BS 4533: SECTION 102.1:1990 / EN60598-2-1:1989 and BS EN60598-2-6:1995 with BS EN 60598-1:2008 “UK Deviations Only”

(The manufacturer’s reserve the right to alter specifications without prior notification.)

Insignia