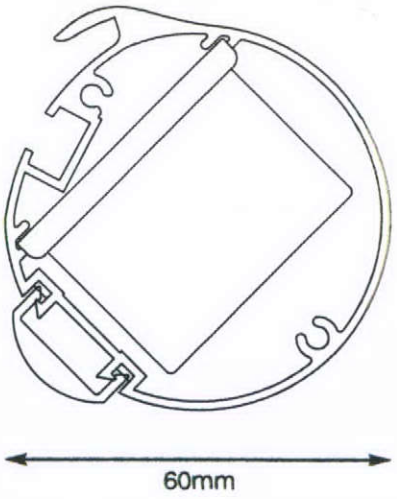
HPK/2012/0726
24 DEC 2012

technical specification

ecolux



technical specification

LED strip

Latest high lighting chip technology giving 85 lumens per watt output

Over 1000 Lumens per metre LED output

Only 12.5 watts per metre power consumption 75% energy saving compared to Fluorescent

24 volt input, less current less voltage drop

7000k pure white colour 140 degree angle

IP67 protected, 50,000 hours+ lamp life

2 year Warranty

Full CE certification and ROHS compliant

Reliability Data Report overleaf

Light Fitting

Specially designed 60mm diameter aluminium extrusion supplied up to 6150mm lengths which can be joined together using cast aluminium connectors

Die cast aluminium end caps

Standard 300mm Kwik Fit brackets

Clip in polycarbonate 90 degree magnifying lens

Casing sealed to IP64

Drivers

Epoxy encapsulated fully isolated case with IP67 protection

Constant voltage design

Short circuit, over current, over voltage protection

100% full load burn-in test

Full CE certification and 2 year Warranty

Fitted onto Kwik release slide in Gear Trays