Thanks to recent advances in technology and brighter more efficient LEDs, we are now able to offer the ultimate low energy, low maintenance lighting system;

The LED / fibre optic lighting combo.

The new energy efficient LED-lightsource with estimated 50000 hours lamp life. The only electrical part of the fibre optic lighting system.

The fibre optic cable only carries light and not electricity or heat. Our cable has a low smoke megalon coat so although it won’t cause a fire, it won’t help spread a fire.

The absence of heat in the end-fittings makes them safe to touch and eliminates associated fire risk.

With one lamp feeding multiple points of light, fibre optics were already a preferred option for inaccessible areas (such as high ceilings or ceilings over swimmingpools) or large spaces requiring decorative lighting but without the associated maintenance issues.

Until now tungsten halogen or metal halide lamps have been used in the lightsources with a maximum life of 3000 hours. With our new range of LED lightsources boasting an estimated 50000 hours, the already low maintenance, low energy lighting system has taken a giant leap making it a favourable choice for commercial and domestic projects alike.

LEDs and fibre optics working in harmony.