

Garden Kit G9 Contents

- Fibre Optic Harness with 6 tails – 1@1m, 1@1.6m, 1@2.2m, 1@2.8m, 1@3.4m, 1@4m, 1@4.6m, 1@5.2m & 1@5.8m
- 6 x Stainless Steel fittings. Supplied with ground stakes which hold the fittings securely in place in the earth.
- 100w Tungsten Halogen Light source with colour wheel. Supplied in water resistant enclosure.

Electrical Requirements

The lightsource requires 2 x 240v electrical supplies, one for the lamp and one for the colourwheel. This allows for the lights to be on either constant colour change or to be stopped on one colour.

Safety Information

Our fibre optic lighting kits emit no heat or U.V. The end fittings are completely cold and have no electricity running through them, making them safe to touch and perfect for wet or humid environments where conventional lighting would be dangerous. Please be aware though, that the lightsource may become hot, and should be kept out of reach of children.

Prior to Installation

Decide on a suitable location for the lightsource.

This should be in such a place that the fibre optic tails reach the desired positions for the stake fittings.

Also remember that the lightsource requires 2 x 240v sockets, and that access will be required for periodic replacement of the bulb (after approx. 3000 hours).



Installation

- Place the stake fittings at the desired locations.
- Feed the fibre optic tails through conduit to help protect them from accidental damage.
- Screw the fitting onto the tail. **DO NOT SCREW THE TAIL ON TO THE FITTING.** This will cause damage to the tail, which can result in reduced light output.
- Arrange for the two electrical feeds to be linked back to two remote switches in a convenient location to control the operation of the lightsource and the motor for the colourwheel.

