

# Crystal Chandelier



LV Crystal Chandeliers 500S /  
750S / 1000S / 1500S / 1000L  
FO Crystal Chandeliers 500S /  
750S / 1000S / 1500S / 1000L

## Standard Kit Contents

Lightsources for all kits are detailed at the bottom of the page. All kits come with full installation instructions and are supplied in protective packaging.

### Low Voltage Crystal Chandeliers

#### LV Crystal Chandelier 500S

One 250mm diameter sphere, lit by a single low voltage lamp; total drop length is 500mm, including hanging rods, plus a 35mm ceiling upstand

#### LV Crystal Chandelier 750S

One 250mm diameter sphere, lit by a single low voltage lamp; total drop length is 750mm, including hanging rods, plus a 35mm ceiling upstand

#### LV Crystal Chandelier 1000S

Two 250mm diameter spheres, lit by dual low voltage lamps; total drop length is 1000mm, including hanging rods, plus a 35mm ceiling upstand

#### LV Crystal Chandelier 1500S

Three 250mm diameter spheres, lit by triple low voltage lamps; total drop length is 1500mm, including hanging rods, plus a 35mm ceiling upstand

#### LV Crystal Chandelier 1000L

One 500mm diameter sphere, lit by triple low voltage lamps; total drop length is 1000mm, including hanging rods, plus a 35mm ceiling upstand

The light output is white as standard, but one coloured filter can also be chosen from the chart at the bottom of the page.

### Fibre Optic Crystal Chandeliers

#### FO Crystal Chandelier 500S

One 250mm diameter sphere, plus hanging rods, with a drop length of 500mm, and a 35mm ceiling upstand

#### FO Crystal Chandelier 750S

One 250mm diameter sphere, plus hanging rods, with a drop length of 750mm, and a 35mm ceiling upstand

#### FO Crystal Chandelier 1000S

Two 250mm diameter spheres, plus hanging rods, with a drop length of 1000mm, and a 35mm ceiling upstand

#### FO Crystal Chandelier 1500S

Three 250mm diameter spheres, plus hanging rods, with a drop length of 1500mm, and a 35mm ceiling upstand

#### FO Crystal Chandelier 1000L

One 500mm diameter sphere, plus hanging rods, with a drop length of 1000mm, and a 35mm ceiling upstand

### Lightsource

100W tungsten halogen lightsource with 2 plugs. One powers the lamp, the other switches the colourwheel on or off.

Dimensions: (L)286mm x (W)155mm x (H)119mm  
For more information on the lightsource, see page 23.

### Colourwheel

Standard six segment colourwheel, which can be left to rotate slowly through the colours, or stopped on one colour for static light output. Optionally, a Varicolour colourwheel can be purchased separately, allowing you to customise a six-colour colourwheel from a choice of 15 colours.

Unlimited Light's new range of luxury crystal chandeliers is manufactured using the finest crystal parts. The dense arrangement of crystals exudes luxury even without the lights switched on, then when the lighting is switched on, a stunning pattern is created as the light hits the crystals from above.

Two sphere sizes are available, as well as multi-sphere options where two or three crystal spheres are hung one above the other, making these products the ultimate in luxurious lighting.

These chandeliers can be powered either by fibre optic light or, if access above the ceiling is not available, by traditional low voltage lamps. They are available in two sphere diameters – 250mm and 500mm, with the 250mm option allowing for multiple chandeliers to be hung underneath each other.



The diagram to the left shows how a crystal chandelier is assembled. Two crystals can be hung on each wire, except in the middle circle of wires (circle F in the diagram).

The first circle to be inserted (or the lowest and highest crystals) is A. To assemble the chandelier, all that is needed is to attach the crystals to the wire, then the wire to the base, then the base to the mounting plate.



### Lightsource:

A 100W Tungsten Halogen lightsource is supplied with the fibre optic chandelier kits ONLY (the low voltage chandelier is powered internally), and this has a six segment colourwheel already installed in it. For more details please see page 23.

Fire	Orange	Golden Amber	Apricot	Canary
Green	Jade	Turquoise	Italian Blue	Brilliant Blue
Bright Blue	Congo	Violet	Magenta	Pink

### Additional Information

The upstand comes in a chrome finish as standard, but can also be custom finished to suit your décor – please contact us to discuss your requirements.

All fibre optic crystal chandeliers are lit by a remotely located lightsource with one fibre optic harness. The tail measures 1m as standard, so the lightsource can be located up to 1m from the chandelier's position on the ceiling. However, a longer tail can be specified up to 6m in length, for an additional cost (see our website for details).