



The UFO Firefly lighting system is specially designed to bring the swarm sparkle of a swarm of fireflies into any interior or exterior area.

Consisting of multiple tails of PMMA fiber, each terminated with a smoke effect bug style fitting. Grouping these fittings together produces a sparkling light display which will captivate all who see it.

Since the Fireflies are all illuminated by one, or multiple, fibre optic illuminators they can take advantage of all of the color changing and twinkling effects and control options that our illuminator range offers. A twinkle effect illuminator is particularly effective with this lighting range as it enhances the effect of the sparkles and makes the overall appearance more lifelike.

The system can be easily hung through a ceiling or installed within a garden plant or tree area. Wherever you decide to install them, the system will provide a bright glowing effect which is sure to enhance the location.



TECHNICAL INFORMATION

Firefly Fitting Material	Translucent smoked polycarbonate
Available Effects	Color change or twinkle effect (with compatible light source)
Harness Fiber Sizes	We can supply with 0.75mm, 1.0mm, 1.5mm or 2mm diameter end lit PMMA fiber however we would usually recommend using either 0.75mm or 1mm.
Mounting	Various methods - depending on installation location
Max Fireflies Per Harness	0.75mm fiber - 990 1.00mm fiber - 540 1.50mm fiber - 225 2.00mm fiber - 135
Ordering Code	UFO-FF-XX-YY-ZZ Where XX = number of fiber tails, YY = fiber tail length in mm and ZZ = fiber size e.g: UFO-FF-300-1000-0.75

Before ordering a firefly system we recommend you speak to one of our sales engineers and discuss your particular installation as there are multiple ways in which we can supply the product. The installation location will play a part in this.

The Firefly system is illuminated by one or more fiber optic illuminators which are additional products and should be ordered along with the system. If the illuminator is to be located outdoors a weatherproof enclosure will be required to protect it.

If more than one color at a time is required to be shown - as in the image above - then one illuminator and one firefly system will be required per individual color.

