Light Source Specification

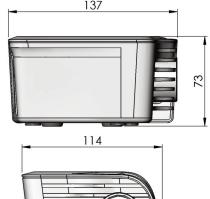


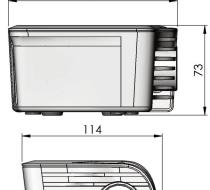


MicroLED 100T Lightsource









A small, silent fibre optic light source powered by LED technology.

Manufactured from durable ABS, this range is available in a choice of 3 colours - black, white or silver.

The MicroLED 100T utilises a white light LED array and is suitable for use with either glass or PMMA fibre.

An inbuilt twinkle wheel allows for the creation of sparkling light effects.

Description	Details
Port connector size	30mm
Fibre type	Glass/PMMA
Supply voltage	100 - 240V AC, 50/60 Hz
PSU Output	12DC, 1.5A, 18W Maximum
Power Consumption	9W
LED Power	3W
Min Ambient Temperature	-10°C
Max Ambient Temperature	+45°C
Power Connection	2.1 x 5.5 x 12mm
LED Type / Effects	White Light with Twinkle Wheel
LED Life	50,000 hours in ambient 25°C
Operating environment	Indoor / dry
Material	ABS
Size	(L)137mm x(W) 114mm x (H)73mm
Weight with PSU	480.3 g

Like all our range, this light source is undergoing constant improvements and upgrades, so we reserve the right to alter specifications as required.