

Specification

A medium sized fibre optic light source powered by high quality LED's that offers exceptional brightness.

Enclosed in an IP65 structure, this unit remains silent and avoids overheating in hot environments.

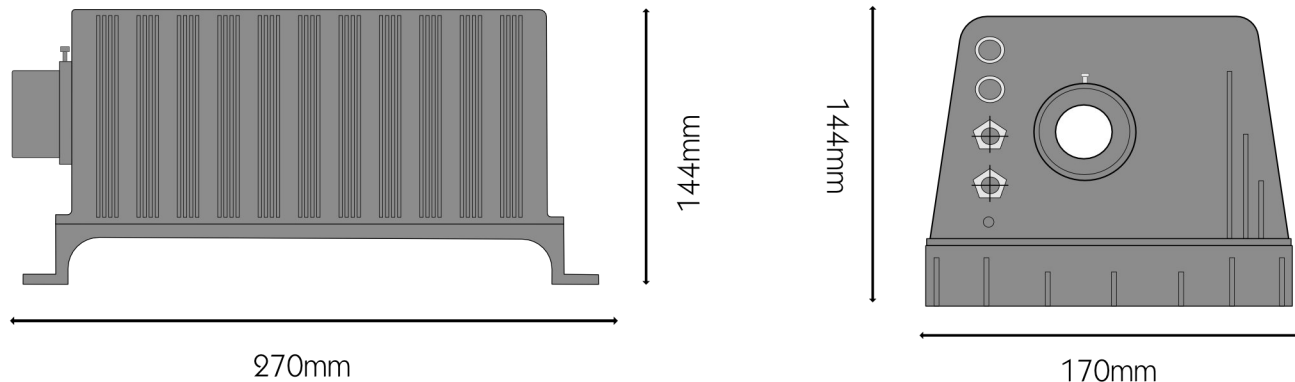
With a choice of monochromatic whites and RGBW, it can also be customised with a twinkle wheel for decorative purposes. Coupled with DMX512 control system it can be linked to a variety of controllers for more intricate displays.

The FP4000 is ideally used for high-up star ceilings and underwater application (swimming pools, fountains). With its IP rating, it is suitable for a variety of environments and locations.

Technical Information

IP Rating	IP65
Input Voltage	100V - 240V AC
Power Consumption	60W
Control	DMX512 / 0-10V
Min. Ambient Temp	-12°C
Max. Ambient Temp	52°C
Weight	3.31kgs
Material/Finish	Die-cast Alluminum
Dimensions	L270 x W170 x H144

Technical Data Sheet Light Sources FP-4000



Optical Performance

Device Colour	Port Lumens*	Minimum CRI
2700K	5900lm	80
3000K	6000lm	80
4000K	5950lm	80
6000K	5900lm	80
RGBW	2000lm	80

*Typical Value at 25°C ambient



Ordering Codes

Model	Device Colour	Fibre Port Size	Twinkle Wheel
FP-4000	2700K	30mm	Twinkle Wheel
	3000K		No Twinkle Wheel
	4000K		
	6000K		
	RGBW		