

Specification

A small sized fibre optic light source powered by high quality LED's.

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

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

The FP2500 is ideally used for star ceilings, small underwater application and wet/damp environments such as Spa's and Sauna's. Due to its size, it's suitable for restricted spaces either indoor or outdoor.

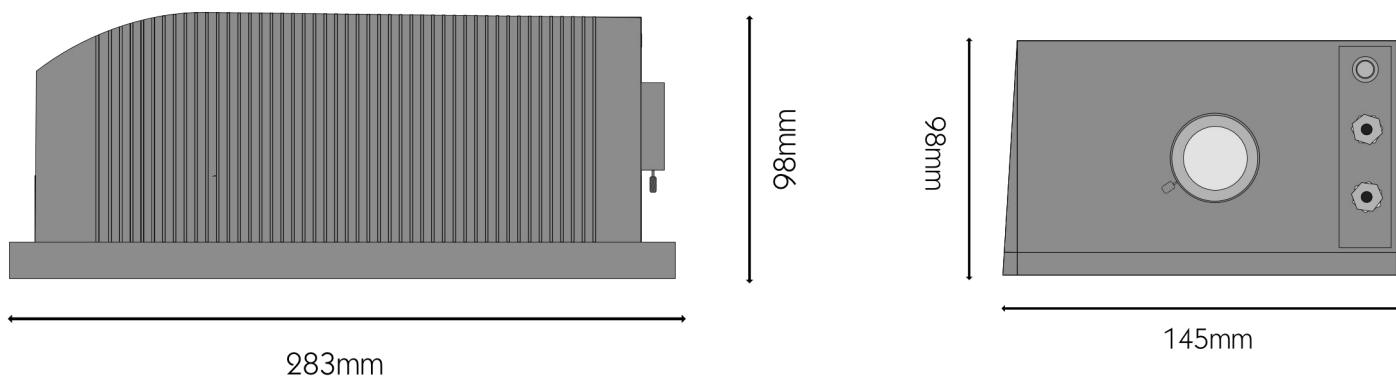
Technical Information

IP Rating	IP65
Input Voltage	100V - 240V AC
Power Consumption	25W
Control	DMX512 / 0-10V
Min. Ambient Temp	-10°C
Max. Ambient Temp	50°C
Weight	2.0kgs
Material/Finish	Die-cast Alluminum
Dimensions	L240 x W168 x H98

Technical Data Sheet

Light Sources

FP-2500



Optical Performance

Device Colour	Port Lumens*	Minimum CRI
2700K White	1600lm	80
3000K White	1650lm	80
4000K White	1800lm	80
6000K White	1700lm	80
RGBW	1500lm	80

*Typical Value at 25°C ambient



Ordering Codes

Model	Device Colour	Fibre Port Size	Twinkle Wheel
FP-2500	2700K	22mm	Twinkle Wheel
	3000K	30mm	No Twinkle Wheel
	4000K		
	6000K		
	RGBW		