

Specification

One of the best RGBW light sources on the market.

An IP65 unit with DMX512 and 0-10V manual dimming, this is the superior light source for high output application.

Available with a Twinkle Wheel, it's the perfect component for large scale water features and swimming pools, or large scale exterior design.

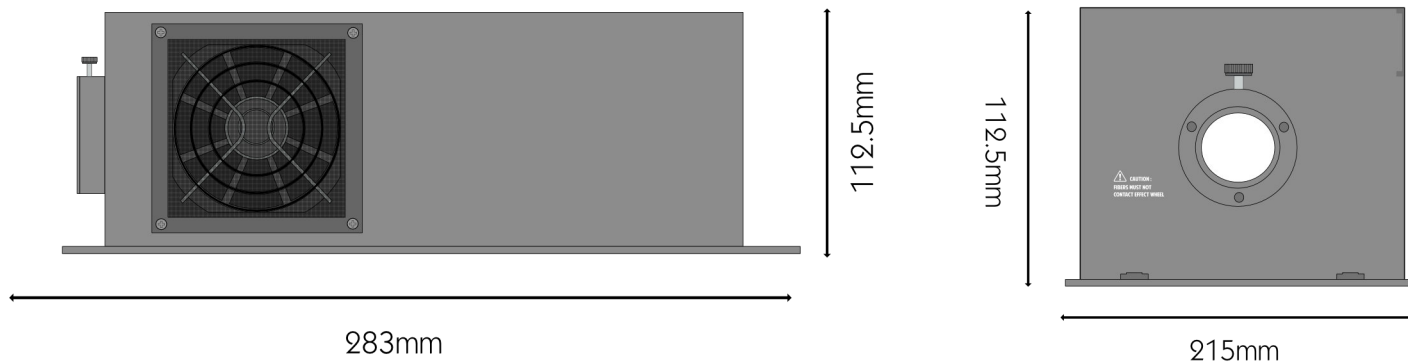
A 50,000 hour life span allows it to maintain consistent light levels for multiple years.

It can also be used with pavers and underwater fixtures, with the help of its IP65 rating.

Technical Information

IP Rating	IP65
Input Voltage	100V - 240V AC
Power Consumption	120W
Control	DMX512 / 0-10V
Min. Ambient Temp	-40°C
Max. Ambient Temp	70°C
Weight	4.08kgs
Material/Finish	Black Iron Plate
Dimensions	L283 x W215 x H112.5

Technical Data Sheet Light Sources FP-5600



Optical Performance

Device Colour	Port Lumens*	Minimum CRI
Red	745.9lm	90
Green	1232.4m	90
Blue	577.6lm	90
Yellow	2045.6m	90
Cyan	1789.8lm	90
Magenta	1184.7m	90
3000K White - Mixed	2644.6lm	90
4200K White - Mixed	3502.6m	90
5000K White - Mixed	3679.3lm	90

*Typical Value at 25 °C ambient



Ordering Codes

Ordering Code e.g: FP-5600-MW-33-TW

Model

FP-5600

Device Colour

MW - RGBW

Fibre Port Size

30 - 30mm

33 - 33mm

Twinkle Wheel

TW - Twinkle Wheel

NTW - No Twinkle Wheel

