

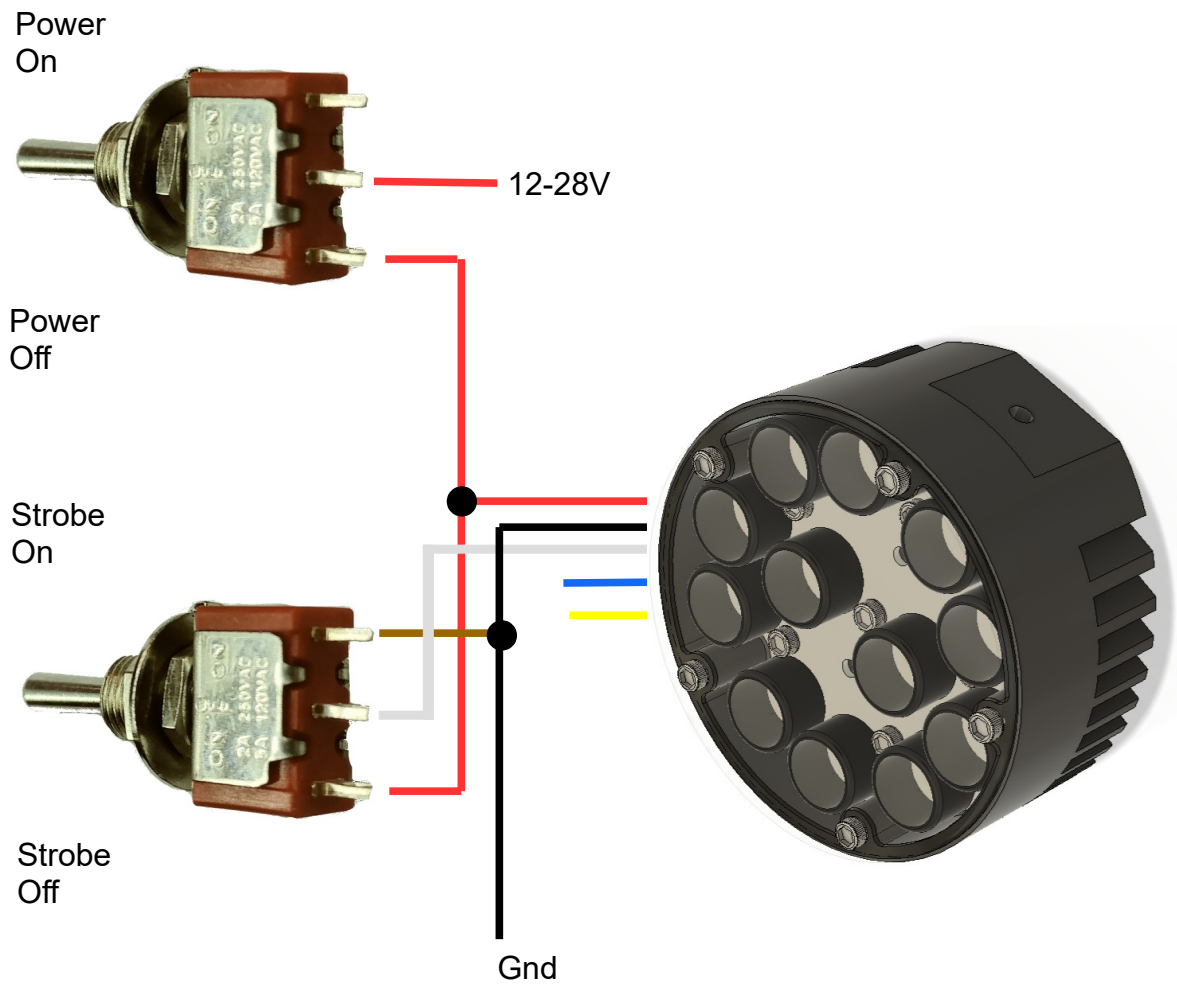
Basic Specifications

Wire Colors	Function
Red	V+ (11-28V DC)
Black	V- or GND (0V DC)
White	Strobe Enable - Input
Yellow	WigWag Enable – Input
Blue	WigWag Sync – Output
Specifications	
Supply Voltage	11 – 28 VDC
Power Usage	1.3 A at constant illumination (12V) 0.7A Strobing (single light) or WigWag (2 Lights)
Wattage	15W (Constant illumination), 7.5W Strobing
Lumens	2250 lumens, 11 Degree Beam
Maximum on time	N.B. This light is fitted with intelligent temperature management and will adjust the output to compensate for over temperature conditions
Protection Rating	IP65, splash proof
Functions	
1. Fixed Beam	
2. Strobe	For single or multiple lights
3. WigWag	For Dual Light installations

Next page, installation wiring

Installation Connections

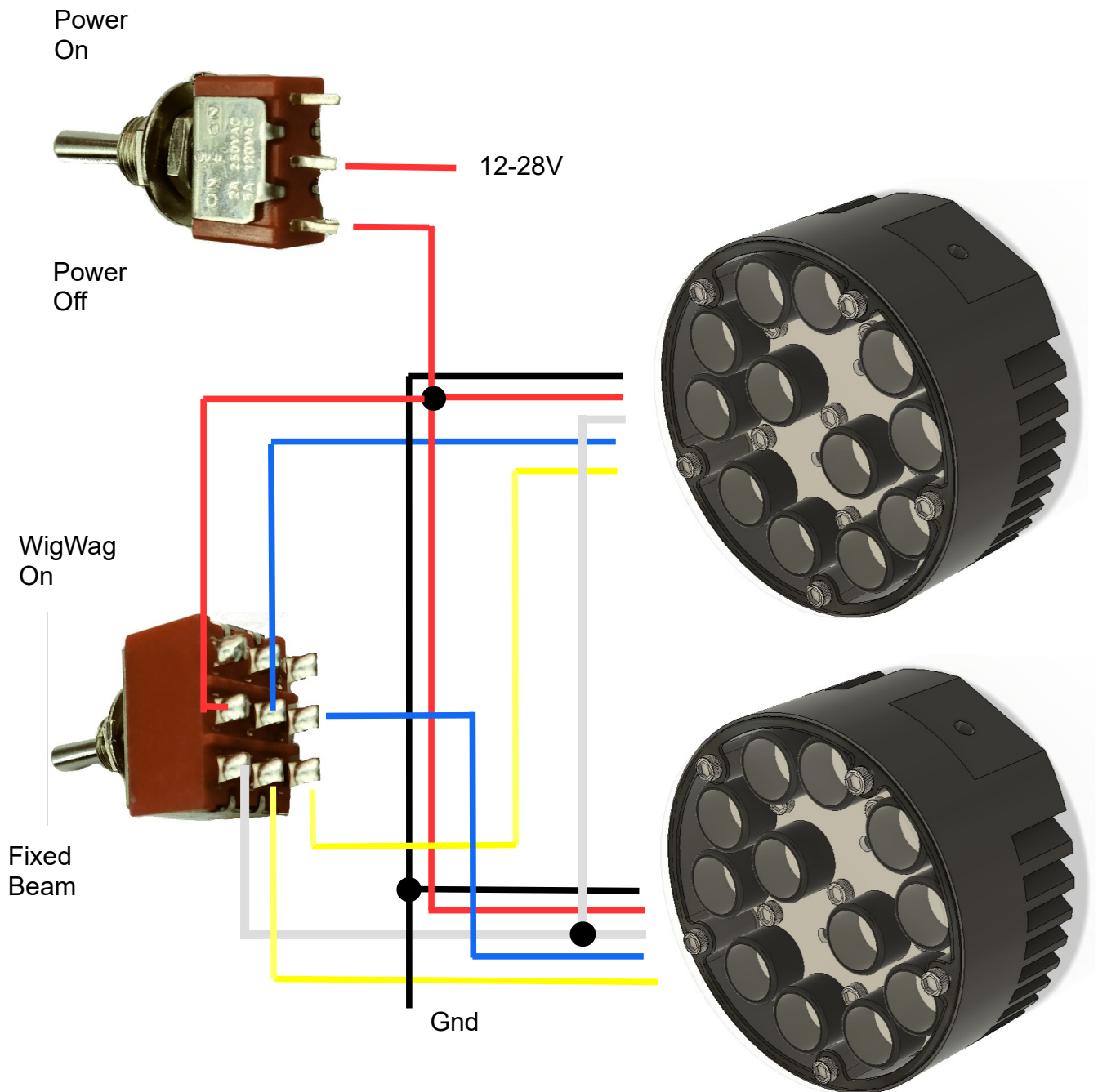
Singe Light



How to connect (without the switches)

1. Connect Red to Power.
2. Connect Black to Ground.
3. Connect White to Power to enable Strobing.
4. Connect White to Ground or leave floating for fixed beam.
5. Leave Yellow and Blue floating and seal off.

Dual Light with WIGWAG



How to connect (without the switches)

6. Connect both Red wires to Power.
7. Connect both Black wires to Ground.
8. Connect both White White wires to Power
9. Connect Yellow (Light 1) to Blue (Light 2) and
10. Connect Yellow (Light 2) to Blue (Light 1) for WigWag
11. Break connection between both pairs for fixed beam
12. Breaking only Yellows and Blues and leaving White connected to power will strobe both lights but not synchronised