Wire Instructions:

■ To activate the unit, extend the **Positive** wire to a 12V post. Extend the black (-) wire to the ground post of the vehicle's battery.

■ Synchronization: To Sync two or more light heads together:
- Connect YELLOW wires of all heads together for Synchronization
- All heads must be on same flash pattern to be able to sync.

■ To select Flash Pattern, apply **YELLOW to RED or BLUE wire**
- Less than 1 second for next pattern
- More than 5 seconds for reset

■ Pattern alternately:
- Connect one of the white wires to Positive and another white wire to negative.
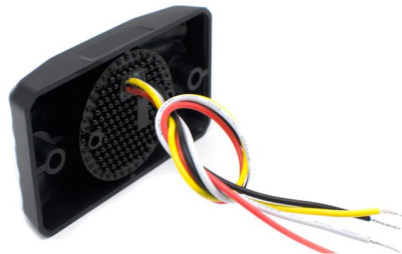
Product Features:

■ **Powered by DC 9-30V**

■ **3-watt high-intensity LEDs**

■ **Single color or Dual-color available**

■ **Easy to install for surface mount or internal mount**

■ **23 Flash Patterns with Pattern Memory**

■ **Water and vibration resistance**

■ **Reverse polarity protection**

■ **New design of the Aluminum base increase heat dissipation**

■ **The lifespan of up to 100,000 hours**

Wire: **RED OR BLUE**
For Power supply to + 10-33V DC

Wire: **BLACK**
For Ground

Wire: **YELLOW**
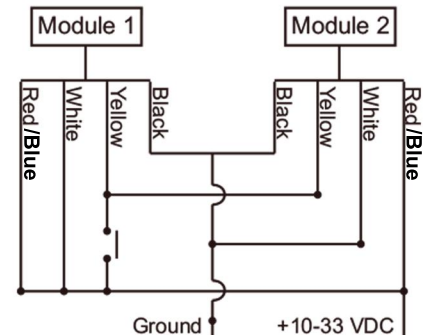For Synchronization & Flash Patterns

Wire: **WHITE**
For Simultaneous or Alternating Flash

Specifications:

LED Power: 3W LEDs	
Lens: /	
LED Lifespan: 100000H	
Flash Pattern: 23	
Input Voltage: 9-30V	
Max Power: 12W	
Max Current: 700mA@12.8V DC	
Ambient Temperature: -30-+70℃	
Waterproof: IP67	
Product Dimension: 40mm L X 27mm W x 24mm H	
Mounting: Surface mount or Internal mount	
Wire: 4/5 core	
Cable length: 20cm	
Material: PC housing and aluminum alloy base	

Pattern Synchronization

Module 1 | Module 2

Red/Blue | White | Yellow | Black | Black | Yellow | White | Red/Blue

Ground | +10-33 VDC

Pattern Alternately

Module 1 | Module 2

Red/Blue | White | Yellow | Black | Black | Yellow | White | Red/Blue

Ground | +10-33 VDC
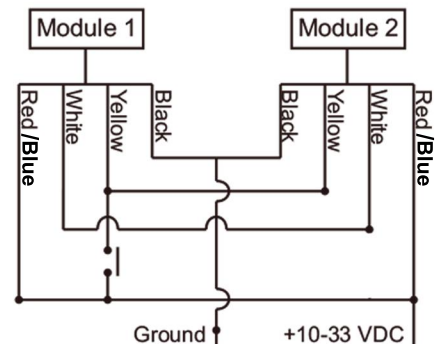
UNIT SIGNAL, INC.

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