## **Dyna**Saber Light





DYNA Saber Light are installed separately on the cross arm and the vertical pole of the signal light pole. The saber light is synchronously displayed based on the color signal changed which are red, green or yellow.

The main difference between this kind of the DYNA saber light and ordinary signal light is that there are eye-catching saber light, which can change with the signal light. This kind of signal is very visible day and night, and the overall appearance is beautiful.

## **KEY FEATURES**

- The product can automatically detect the traffic signal to realize the follow-up signal lamp full or backward 9 second decrementing countdown.
- The light source uses the same LED bead as the conventional traffic signal, maintaining the color consistency with the signal source.
- The product is easy to install, and can be directly connected to the terminal block of the original traffic signal light, which is convenient and ensures the simultaneous display with the traffic signal light.
- It can be seen from 300 meters away, which is very eye-catching, thus effectively avoiding the occurence of fault signal behaviour when the signal light is blocked.

## **TECHNICAL FEATURES**

Supply Voltage	24VDC
Dimensions	6000 x 60 x 24mm (L x W x H)
Power Consumption	<9.6W/m
Material	Aluminium
Ambient Temperature	-40°C~+60°C
LED Light Source	Crystal Lamp Beads
Working Humidity	10% to 95% RH (no condensation)
Waterproof Rating	300 Meters
Lamp Color	IP68
Number of LED lights	Red, Yellow, Green
Number of LED lights	RYG 120 PCS/M
Viewing Angle	120 Degree
Wavelength	Red:625±5nm, yellow:590±5nm, green:502±5nm
Brightness	Red/Yellow ≥5500cd/ m2, green
Diigittiess	≥9000cd/ m2
Life Span	>80000 hours

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NOTE: In keeping our policy of continuing product improvement, DynaTech reserves the right to change materials, design and specifications without prior notice.





