

NEW

Two buttons LED strober Phlox® Strobe light

Expected Life **> 50 000 hours**

Pulse width knob:
width decreases if turned in a clockwise direction.
Pulse width can be set between 2µs et 10ms

Electrical

Input Voltage	Max 48 VDC (continuous mode)	
Input Current	5 A (continuous mode)	
	40 A (pulsed mode)	
Max pulse width	10 ms	
Min pulse width	5 µs	Max frequency: 20KHz with pulse 5µs
Trigger signal	5 to 24 VDC	
Delay between trigger and pulse rise	< 4 µs	

Outer unit

L x W x H with buttons	93 x 85.15 x 23 (±1) 3.66 x 3.35 x 0.91 (±0.04)
Housing Material	Black Standard ABS
Weight	102 g ± 5 (3.6 oz ± 0.18)

Environmental

Max. Operating Humidity	60% non-condensing
Operating Temperature	50°C (122°F) max
Storage Temperature	60°C (140°F) max
Shelf life	12 months from date of purchase
Product key:	PHLOX STROBE LIGHT
Do not cover the device when it's switched on.	

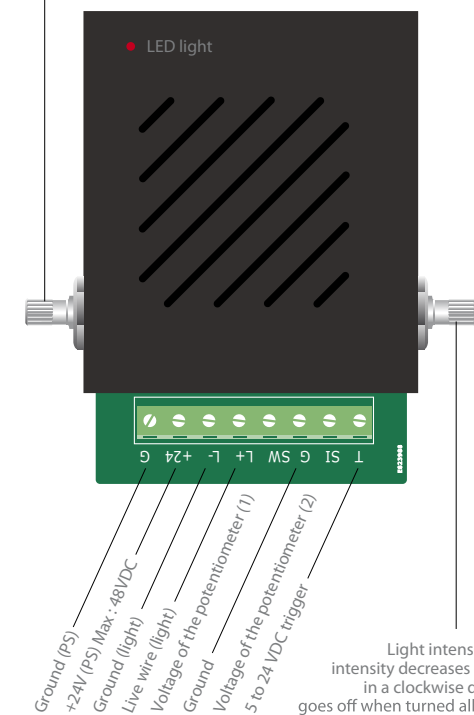
Accessories

- **Power supply:** 110V and 220V
ALIM-STROBLIGHT-EU or
ALIM-STROBLIGHT-US

RoHS directive compliant

Each PHLOX STROBE LIGHT is provided with:
- 24 months warranty

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(1) Light intensity can also be controlled by applying a voltage between 0 and 5 VDC, after setting the potentiometer to zero.

(2) Pulse width can also be controlled by applying a voltage between 0 and 5 VDC, after setting the potentiometer to zero.

PHLOX STROBE LIGHT can be used as a dimmer.
Before connecting the PSU, turn the Pulse Width knob (left one) all the way down clockwise; then connect the PSU, the green LED will go on and then you can adjust the light intensity by turning the right knob up or down.

PHLOX STROBE LIGHT can be used as a strobe light.
Before connecting the PSU, turn the Pulse Width knob (left one) all the way counterclockwise; then connect the PSU, the blue LED will go on and then you can adjust the pulse width from 2µs up to 10ms with the left knob, and the light intensity with the right knob.

New Phlox® STROBE LIGHT

**A very compact and easy-to-use
LED strober.**