Stacklights—SL Series

Contents

Description	Page

Product Description

The new Eaton SL7 and SL4 stacklights provide reliable control over all key processes and machine availability. Now available in two sizes, 70 mm (SL7) and 40 mm (SL4), the new stacklights are engineered to keep you informed about potential material requirements, downtime and hazards. Modules are available in a wide selection of audible, illuminating and mounting options that are well suited to adapt to any industrial application.

Highly Modular and Versatile Line

- Easily configurable components
- Simple bayonet mounting mechanism for quick assembly
- Flexible mounting and lighting options
- Volume-adjustable alarms

Optimal Performance in Rugged Applications

- All elements have IP66 and UL Type 4/4X/13 ratings for protection against strong jets of water
- Bright and efficient LEDs with a lifespan of up to 100,000 hours
- High-performance LEDs for maximum illumination in direct sunlight
- Acoustic modules with up to 100 dB sound levels
- Operating temperatures: –22° to +140°F (–30° to +60°C)

Features

- Six lens colors: red, amber, yellow, green, blue, white
- Continuous, flashing, strobe and multi-strobe lighting functions
- Mono-tone, dual-tone and multi-tone audible alarms
- LED or incandescent lighting options
- Control up to five modules on a single stack, 10 with dual-arm base
- 12V, 120 Vac and 230 Vac operating voltages

Benefits

- Simplified twist-and-lock assembly, no tools required
- Compact components reduce inventory requirements and increase flexibility
- Versatile hardware for quick installation and minimized downtime
- New slim 40 mm size is ideal for applications with constrained space
- Lean automation with SmartWire-DT connectivity
- Ideal for indoor and outdoor usage

Standards and Certifications

- UL 508—File No. E29184
- IEC/EN 60947-5-1
- CSA C22.2 No. 14-10
- CSA C22.2 No. 94-91
- CSA Class No. NKCR7

2

Product Overview

	SL7	SL4
Diameter	70 mm	40 mm

Acoustic Modules	Page **V7-T2-9**	Page **V7-T2-16**

Light Modules	Continuous light, LED: Page **V7-T2-6**	Continuous light, LED: Page **V7-T2-16**
	Flashing light, LED: Page **V7-T2-7**	Flashing light, LED: Page **V7-T2-15**
	Strobe light, LED: Page **V7-T2-7**	Strobe light, LED: Page **V7-T2-15**
	Continuous light, high-performance LED: Page **V7-T2-8**	Multi-strobe light, LED: Page **V7-T2-17**
	Strobe light, high-performance LED: Page **V7-T2-8**	Continuous light, Incandescent: Page **V7-T2-17**
	Multi-strobe light, high-performance LED: Page **V7-T2-8**	
	Continuous light, Incandescent: Page **V7-T2-8**	
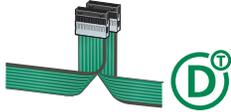
Base Modules	Page **V7-T2-10, V7-T2-11**	Page **V7-T2-17**
Accessories	Page **V7-T2-19**	Page **V7-T2-19**