

Tridonic SLA Light Engine Range

Premium Light. Seamless Retrofits. Future-Ready Performance.

The Tridonic SLA light engine range delivers a high-quality, high-CRI solution designed to replace legacy halogen modules while enabling modern lighting control and integration. Available in both AC and DC variants, the SLA series provides exceptional performance, professional reliability, and complete application flexibility for OEMs, specifiers, FM teams, and contractors.



Key Benefits

- High CRI for accurate, vibrant colour rendering
- Optimised thermal design for long-term performance
- Stable, flicker-free light output
- Direct replacement for legacy halogen-based engines
- Compact 50 mm module footprint
- Optional OEM housings available



System Flexibility

AC Version (Mains-Powered)

- No driver required
- Phase-dim compatible
- Ideal for simple upgrades

DC Version (Driver-Based)

- Supports DALI & Casambi (with appropriate driver)



- Emergency-ready (via remote emergency pack)
- For professional integrated systems

A robust, versatile light engine engineered for professional applications and modern lighting systems.

Ideal Applications

- Retail & display lighting
- Hospitality environments
- Residential upgrades
- Architectural installations
- Specialist halogen replacements



Who Is SLA For?

- Lighting OEMs & Designers/Specifiers – Premium luminaires with outstanding light quality
- Facilities Managers & Contractors – Long-life retrofit solution for end-of-life halogen engines
- Wholesalers & Integrators – Future-ready alternative for modern lighting systems

Contact Your Account Manager For A Quotation:

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