



LOCTITE® CL40 HIGH INTENSITY LED SPOT SYSTEM.

The LOCTITE CL40 LED Spot Cure System offers a cost-effective, high-output solution for all your light-curing needs. Its compact size and multi-channel design offer a high level of flexibility for integrating into most manufacturing processes. The system provides all the benefits of LED technology while maintaining one of the highest intensity outputs available.

PRODUCT FEATURES:

- High intensity—Up to 26 W/cm² (adjustable)
- Compact size and small profile LED heads
- Programmable 4-channel controller
- Multiple spot size options—3 mm, 6 mm, and 10 mm
- 100% duty cycle
- Multiple wavelengths—405 nm and 365 nm options
- Resistive color touch screen

BENEFITS OF LED TECHNOLOGY:

- Up to 20,000-hour LED life
- Instant-on (no warm-up time)
- Low-energy/power consumption
- No IR emissions (reducing thermal damage and warp)
- Highly-focused UV and visible light wavelengths

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SYSTEM COMPONENTS

IDH #	Description
2804936	CL40 LED Spot Controller
2804937	CL40 LED Spot Head 405 nm
2804938	CL40 LED Spot Head 365 nm

PARTS AND ACCESSORIES (OPTIONAL)

IDH #	Description
2804939	CL40 LED Lens 365 nm 3 mm
2804940	CL40 LED Lens 365 nm 6 mm
2804951	CL40 LED Lens 365 nm 10 mm
2804952	CL40 LED Lens 405 nm 3 mm
2804953	CL40 LED Lens 405 nm 6 mm
2804954	CL40 LED Lens 405 nm 10 mm



For the full line of LOCTITE curing solutions and other equipment offerings, visit:
www.equipment.loctite.com

Henkel Corporation Engineering Adhesives

