

PERFORMANCE ENHANCEMENTS

Sustainable Solutions is Our Ongoing Commitment

Concept Part Solutions is dedicated to extending the lifetime of your maturing semiconductor manufacturing equipment. As your toolsets age and new processes emerge, we pursue every opportunity through our Continuous Improvement Program (CIP) to offer important enhancements that increase the reliability, productivity, and performance of your install base.



SABRE xT

Sabre System LED Lighting Upgrade



Anneal Module Improved Lighting

Identifying wafer handling issues in the Sabre xT Anneal module or servicing the process cells can be difficult due to poor lighting. CPS is pleased to announce a new LED lighting enhancement to improve visibility throughout the tool.

Equipment technicians on the Sabre system platforms have communicated difficulty in performing wafer handling and process cell maintenance tasks in the tool. CPS has designed and is now offering an LED lighting upgrade kit that replaces the fluorescent lamps and vastly improves visibility within the tool. This improved lighting will help end users with wafer movement troubleshooting, teaching hand-offs, and Plating Cell and PEM setup. Each CPS lighting kit replaces one light fixture; dependent upon system configuration (with or without Anneal), end user may need three or two light kits.

The replacement light kit PN is CPS-04-10219 and is available for quotation.



Improved Lighting for Process Cells

Upgrade Benefits

- Improved visibility for diagnosis of wafer handling
- Improved visibility in and around the Sabre Process Cells
- Longer lamp lifetime by converting to LEDs



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Novellus Sabre xT
Sabre System LED Lighting Upgrade

**Get More Information on
System Performance Enhancements**

To find out how to improve the performance and productivity of your CPS supported systems, call your local CPS Sales and Service Office for complete ordering information, or visit www.conceptpartsolutions.com.

System Prerequisites:

- None

Ordering Information:

KIT, LED LAMP FIXT, UPGRADE

CPS-04-10219

Some Upgrades may require an audit of your System; Contact your local CPS Representative to verify the Upgrade Kit before ordering.