

LCD Backlight Assembly with CCFL Lamp

This LCD backlight assembly uses a cold cathode fluorescent lamp (CCFL) to illuminate the display. It incorporates a reflector and housing designed for even light distribution.



Product Overview

High-Efficiency LCD Backlight Assembly

This LCD backlight assembly features a high-performance Cold Cathode Fluorescent Lamp (CCFL) designed for reliable display illumination. The unit integrates a precision-engineered reflector and durable housing to ensure uniform light distribution across the panel. It serves as a critical component for maintaining optimal brightness and clarity in compatible LCD screens, making it an essential replacement or maintenance part.

Technical Details

Construction Features

- Cylindrical glass tube design
- Integrated light reflector
- Protective housing
- Electrical connection base

Compatibility

LCD Displays • Backlight Replacement • Industrial Displays

Component Type

LCD Backlight Assembly

Illumination Technology

CCFL (Cold Cathode Fluorescent Lamp)