

# Applications

## Specialty Fluorescent Lamp Applications

At LCD Lighting, we manufacture custom fluorescent lamps using the most advanced technology. We cater to the OEM, meeting their individual application needs with standard straight replacement lamps and specially-designed bent lamps.

Our fluorescent lamps are used around the world in commercial, private and military aircrafts, industrial and commercial printing application, as well as in laptops, ATM's, medical monitors and phototherapy applications, aquarium and reptile lighting, kiosk/Point-of-purchase (POP) displays, and a myriad of stage and screen lighting.

Learn more by clicking on the application images below:



**Aircraft**  
interior  
cabin lighting



**Industrial Curing**  
precision UV curing of  
contact lenses, inks,  
paints, resins



**Aquarium Lighting**



**Machine Vision**  
aperture lamps,  
special phosphors



**Architectural**  
large scale  
specialty illumination



**Medical Instruments**  
scanning and  
illumination lamps



**Avionics**  
backlighting of  
critical flight  
displays



**Medical Phototherapy**  
photonic activated  
dermatological treatments



**Computers**  
laptop LCD  
backlighting,  
replacement  
lamps and accessories



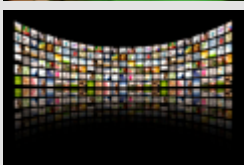
**Shipboard**  
instrumentation and  
interior lighting



**Copiers & Scanners**  
aperture and  
reflector lamps



**Stage/Screen/Studio and  
Theatrical Lighting**  
precision color rendering



**Entertainment Displays**  
LCD back- and  
edge lighting



**Transportation**  
interior and tail lights



**Facsimile Machines**  
aperture lamps



**Vetronics**  
backlighting of ground  
vehicle displays



**General Displays**  
industrial, banking ATM  
and specialty  
illumination