

Safety & Compliance Consulting
29 Sweetman Lane
West Milford, NJ 07480-2932
Tel/Fax (973) 728-5141

November 1, 1999
QTK99-F031
731 Confirmation Number: EA95845

Federal Communications Commission
Equipment Approval Services
P.O. Box 358315
Pittsburgh, PA 15251-5315

Subject: Original Application for Certification of Consumer RF Lighting Device
FCC ID: OQRTFC02
Compact Fluorescent Lamp With Electronic Ballast, Model FSL-20 Family

Gentlemen:

Enclosed, please find Taiwan Fluorescent Lamp Co., Ltd.'s application for equipment authorization dated October 30, 1999. This consumer ISM device is in compliance with Part 18, Subpart C of the FCC Rules.

The subject device is a compact fluorescent lamp and electronic ballast (CFL) that operates at 26-68 kHz switching frequency. This CFL family contains four type single lamp configurations that are identical, except for: (1) model numbers; (2) input wattage ratings; and (3) output wattage ratings. This CFL Family was tested in accordance with MP-5 to show compliance with FCC Part 18 limits. Tests were performed on representative high wattage CFL configuration.

Should you have any questions or comments, please contact the undersigned. Thank you for your attention and cooperation in this matter.

Sincerely yours,

Richard Mullen
Manager
Safety & Compliance Consulting