

Letter of Transmittal

References 2:

FCC Identifier NIR-12508

This submission is an extension of a submission under EA95230 granted on 8/24/99, and is a broadening of the line through addition of an additional series of lamps having different housing to accommodate specific applications. The circuit boards have different physical configurations to fit the housing but contain the same components arranged in the same ways. There are no changes in the frequency determining and stabilizing circuits. The operating frequency of 0.045 MHz remains the same. The components vary in the similar manner as those of the original grant and are shown in the schematics for the two wattage under consideration. The emission of individual wattage lamps vary from those of the original submission and from each other, but all meet the requirements of the FCC Part 18 as shown in the test report. The fluorescent lamps are covered with various outer shapes as shown in the external photo. Thus, this is classified as a Class II permissive change.

Paul Fisher, General Manager, Technical Consumer Products

File.ref.2- EC,EC2S,EC3S,EC3ST lamps FCC-12508