

**GE Current, a Daintree company**

1975 Noble Road  
E. Cleveland, OH 44112  
USA

## **Certificate of Analysis**

### **Reporting Analytical Lab**

**Alpha Analytical Labs**  
Westborough, MA 01581-1019

DESCRIPTION: **1000W Ecolux High Pressure Sodium Lamps**  
MODEL: **LU1000/ECO**

### **Test**

**Toxicity Characteristic Leaching Procedure (TCLP)**  
**for Lead EPA Method 1311 of Test Methods for Evaluating Solid Waste**  
**Physical/Chemical Methods, SW-846**

**Tested in accordance with ANSI Standard, ANSI/NEMA C78. LL3-2003,**  
**"Procedures for High-Intensity Discharge Lamp Sample Preparation and the TCLP."**

**TCLP Maximum Allowable Concentration for Lead**

- **5.0 mg/Liter**

NUMBER OF LAMPS: **8**

### **Result Summary**

Average Result: **0.700 mg/L**

Standard Deviation: **0.090**

90% Confidence Limit: **0.750 mg/L**

TCLP RESULT: **PASSED USA & CANADA**