



Technical & Applications Information on the Products of GTI Graphic Technology, Inc.

IDENTIFYING YOUR GRAPHICLITE® LAMP BATCH

Graphiclite lamps are manufactured in tightly controlled production batches and undergo rigorous testing for color quality and intensity. Occasionally there is a need to confirm the date of manufacture of a Graphiclite lamp. This information is contained in the lamp batch code.

The code consists of three letters and is located next to the logo near the end of the lamp.

The first two letters of the code indicate the month and year of manufacture; the third letter indicates GTI classification as follows:

- X = compliant with ISO 3664:2000 viewing standard with a minimal amount of UV energy
- E = compliant with ISO 3664:2009 viewing standard with increased UV energy

See example below:



Lamp Batch = LTE

The above lamp is an "E" series lamp because the third letter is "E"

While most color viewing applications will not be affected by the particular lamp batches in use in each color viewing system, for highly critical color work (particularly if paper stocks use optical brightening agents), it is suggested that both client and provider use lamp batches ending in the same letter.