



GENERAL ELECTRIC COMPANY Lamp Components Division

General Electric

is a

Precision

Plastic Parts and

Sub-Assemblies

Manufacturer

Offering:

- In-House Expertise
- Material Options
- Diverse Fabricating Processes
- Finishing
- Sub-Assemblies
- Material Handling

In-House Expertise

- Product Design
- Material Selection
- Mold Design
- Prototypes
- Recognized Molder of UL® Listed Parts

Material Options

Plastic parts can be fabricated from a full range of materials including engineering resins.

Diverse Fabricating Processes

Close tolerance processing capabilities in-

- Injection Molding—Hot or Cold-Runner
- Compression Molding
- Thermo-Forming
- Profile Extrusion
- Crosshead Extrusion
- Precision Color-Blending

Fini/hing

A wide range of finishes are available including-

- Hot Stamping
- Printing

Painting

- Metallizing
- Protective Coatings



Sub-Assemblies

GE's sub-assemblies include-

- Ultrasonic Welding
- Adhesive Bonding
- Vibration Welding
- Staking

In-house metal parts design and fabrication complement the plastic assembly operation.

Material Handling

Sophisticated material handling systems enable General Electric to manufacture plastic parts in large quantities and provide finished parts orientation.

Engineering Assistance

Application engineering assistance is available by writing or calling:

General Electric Company Lamp & Electronic Parts Products Dept. Marketing Section 1133 East 152nd Street Cleveland, Ohio 44110 Phone: (216) 266-4348/4366

Ordering

To order, contact the nearest Sales Office listed below.

GENERAL ELECTRIC COMPANY LAMP COMPONENTS SALES OPERATION

Domestic

Cleveland (Headquarters)

21800 Tungsten Road Cleveland, OH 44117 (216) 266-2451

Boston

50 Industrial Place Newton Upper Falls, MA 02164 (617) 332-6200

Chicago

4333 Trans World Road Schiller Park, IL 60176 (312) 671-6390

Pittsburgh

205 Valley Park Drive Pittsburgh, PA 15216 (412) 531-5700

San Jose

1727 North First Street San Jose, CA 95112 (408) 298-4126

West Orange

10 Rooney Circle West Orange, NJ 07052 (201) 736-5305 New York: 943-9820

International

Headquarters

International Sales 21800 Tungsten Road Cleveland, OH 44117 (216) 266-3295 Telex: 985569 (GECOLCS EUCD)

Canada

Canadian General Electric Co., Ltd. Components Sales 165 Dufferin Street Toronto M6K1Y9, Canada (416) 537-4481 Loc. 208

England

International General Electric Co. of New York Lamp Components Sales Operation The Old Hall, Langham, Oakham Leicestershire LE15 7JE, England Phone: 0572-3960

Telex: 34362 (GELCOS)

Japan

Soei Tsusho Company, Ltd. Kagoshima Bank Bldg. 7, Azuchi-machi 3-chome, Higashi-ku Osaka, Japan (262) 3358

General Electric's Lamp Components Division is the source for tungsten, molybdenum, glass, fused quartz, Lucalox® ceramic, phosphors, chemicals, Dumet and Cumet wire, leads, bases and other components used by the lamp, electronic and cemented carbide industries. Technical and engineering assistance is available on all products. For information contact any of the Lamp Components Sales Operation sales offices.

