



## GEFCO SELECT EE101 Submersible Lights

### DESCRIPTION

The **GEFCO Select #EE101N-Series Light Fixture** is a submersible light fixture providing a wide angle (100 degrees included angle) flood light for low to medium height spray effects and waterfalls. The #EE101N-Series Light Fixture is niche mounted and CAN NOT be moved after installation to direct the light source at the base of the spray effect. Angle of light adjustments are limited to 15 degrees off of vertical. The height of the light fixture IS NOT adjustable and designed for shallow pools of min. 3" deep. The maximum wattage is 250 Watts for the 120 Volt and 100 Watts for the 12 Volt fixture.

### TYPICAL SPECIFICATIONS:

\* **GEFCO Select #EE101N** Niche Mounted Submersible Light Fixture:

- cast bronze housing, rock guard.
- plastic-bronze concrete forming niche.
- U.L. Listed.
- 250 Watt max., 120 V.
- 15 feet of 16/3 cable.
- clear tempered glass lens.
- lamp required PAR 38 Standard Base.
- **LAMP NOT INCLUDED.**

\* **GEFCO Select #EE101NLV** Niche Mounted Low Voltage Submersible Light Fixture:

- cast bronze housing, rock guard.
- plastic - bronze concrete forming niche.
- U.L. Listed.
- 100 Watt max., 12 V.
- 15 feet of 16/3 cable.
- clear tempered glass lens.
- lamp required PAR 38 Standard Base.
- **LAMP NOT INCLUDED.**

### OPTIONAL ITEMS:

**LAMP** - The lamp is not ordinarily supplied but can be upon request. Please state voltage and wattage. Available in 75W, 150W and 250W PAR38.

**DRAIN** - The 3/4" NPT drain connection tap is optional

**COLORED LENSES** - Please state lens color if other than clear. Available colors are red, green, amber, blue or turquoise.

**CORD LENGTH** - Cable longer than 15'-0" is optional and can be supplied at an extra cost, however, only 10'-0" of exposed cable is permissible by NEC.

**THERMAL CUT-OFF** - Specify +07 for factory installed integral thermal cut-off inside fixture.

**SLAB HUNG** - the slab hung version does not include the forming niche.

### REPLACEMENT PARTS:

- A Lens (specify color).
- B Lens gasket.
- C Facering.
- D Facering bolt set.

### IMPORTANT

*The designers, installers and end users utilizing the electrical equipment described herein assume full responsibility for the compliance with the N.E.C and it's applicable articles, intents and consequences. Where the manufacturer and/or the supplier of the electrical equipment described herein does not control the application or usage, he assumes no responsibility whatsoever for any consequences arising out of the application, installation and/or usage of this or any other equipment and/or materials*

### IMPORTANT INFORMATION

*The NEC Article 680-51(D) requires that "electric equipment which depends on submersion for safe operation shall be protected against overheating by a low water cutoff or by other approved means when not submerged." Other approved means are either GEFCO #EE115-Series or #EE140-Series water level control devices.*

### IMPORTANT

*Dimensions and/or Materials subject to change without notice*

