

DESCRIPTION

The **GEFCO Select #EE135N Niche Mounted Submersible 120VAC Light Fixture** is constructed to provide medium dispersion of light and color rendition for low to medium range height spray effects or waterfalls. The light fixture is provided with integral bronze rock guard and niche assembly for pool floor mounted applications. The adjustability for light projection is at 15 degrees in any direction off of vertical. In plan view the fixture's rotation is set set in concrete. Adjustability is limited to 120 degree increments. A clear lens is normally provided. Colored lenses are available. The U.L. Listing limits this fixture to 250 Watts at 120 Volt. This unit is fitted for use with T4 Mini-can Halogen 130VAC lamps. Recommended lamp: QCL200 200W T4 Mini-can Halogen, 130VAC. Also available in free standing configuration (see EE135S type fixture).

TYPICAL SPECIFICATIONS:

- * **GEFCO Select #EE135N Niche Mounted Submersible 120VAC Light Fixture:**
- cast bronze fitted and SST fitted.
- single piece spun copper niche housing.
- U.L. Listed.
- 250 watt, 120 VAC. maximum.
- 15 feet of 16/3 cable.
- clear tempered glass lens.
- red silicon lens gasket.
- lamp required MR-16, LED, 12VAC.
- neoprene o-ring base seal.
- adjustable 15 degrees off of vertical.
- 200W 130VAC Lamp included.
- **FOR SUBMERSIBLE USE ONLY.**

OPTIONAL ITEMS:

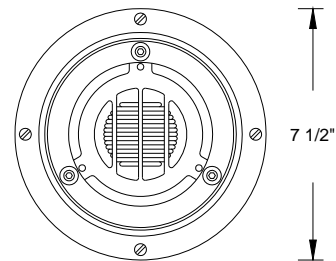
- Alternate Wattage lamps: 100W, 150W, 250W 130VAC.
- Available colors: red, amber, blue or green.
- **CORD LENGTH** - Cable longer than 15'- 0" is optional and can be supplied at an extra cost. **Verify voltage loss.**
- **THERMAL CUT OFF- Specify (+07) for factory installation of internal thermal cut off inside fixture. CAN NOT be installed in the field.**

REPLACEMENT PARTS:

- A Lens.
- B Lens gasket.
- C Base O-ring
- D Face ring
- E Face ring ALLEN screw set.
- D Base ALLEN screw 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.

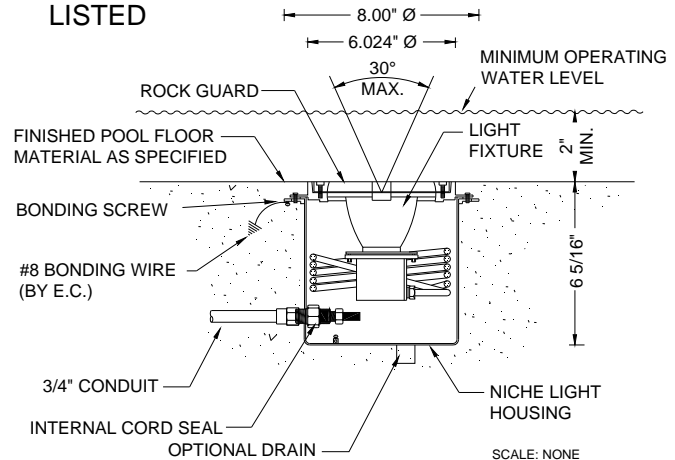


SCALE: NONE

FINISHED TOP VIEW



LISTED



SCALE: NONE

IMPORTANT

Dimensions and/or Materials subject to change without notice

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.