

**DESCRIPTION**

The GEFCO **SELECT #EE983 RGB LED LARGE LIGHTS** are used in the lighting of tall water effects up to 50M high. They feature full power application with DMX control on board via data enabler. The basic dimensions of these powerful lights with SST frame and drip shield are 1.0M x 1.M x 0.2M and are normally equipped with a SST/glass fall out protection to protect the LED lens from heavy falling water and potential falling debris. **THESE LIGHTS AS NON-SUBMERSIBLE.**

**IMPORTANT**

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

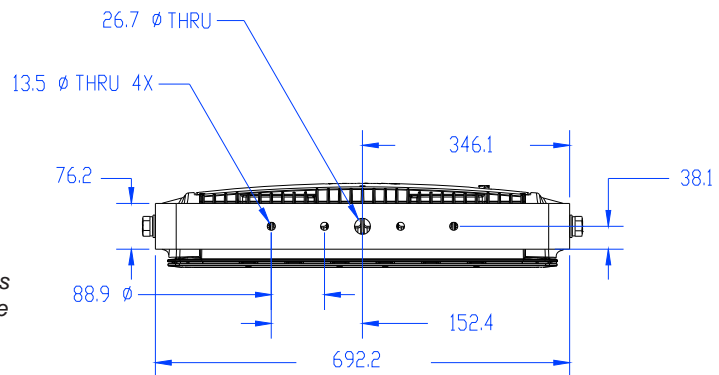
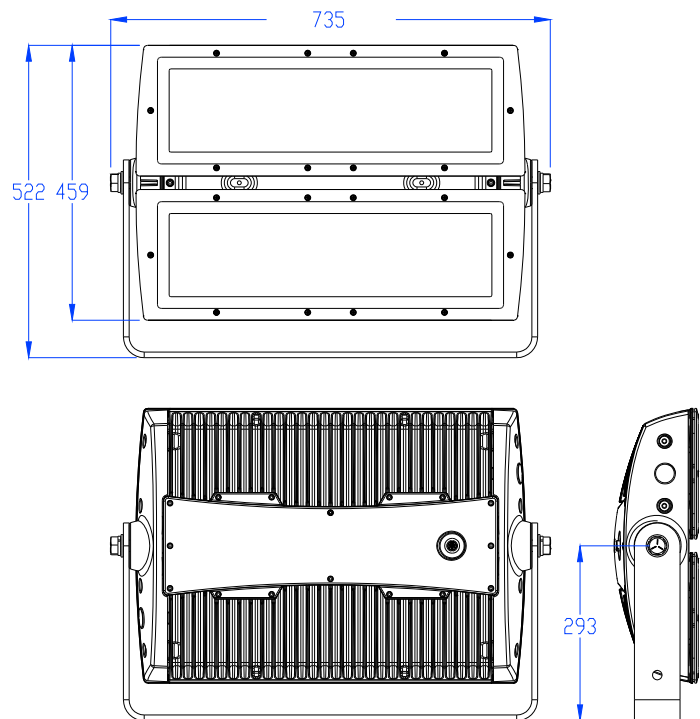
**TYPICAL SPECIFICATIONS:**

**\* GEFCO Select #SE983 RGB LED LARGE LIGHT**

- RGB LED DMX controlled Fixture with:
- 40 each Red 3W elements
- 36 each Green 3W elements
- 36 each Blue 3W elements
- Die-cast aluminium housing
- External humidity: 0-95%
- 1.5M of power cable w/ cord seal
- 1.5M of communication cable w/ cord seal
- 3/4" and 1/2" NPT entrance
- DMX512 communication protocol
- Requires 5 DMX channels for each light
- 2447 Lumens (half unit)
- 8,13,23,40 or 60 degree angles (specify)
- SST & Glass drip shield
- Shatterproof glass lens
- 110-240V 50/60Hz 290W 3.0A MAX.
- Certifications: UL/cUL FCC Class A, CE, PSE
- DMX 512 Data Enabler
- Protection class: IP66 / Damp / WET locations
- Operating temperature: -40°C to +50°C
- Life maintenance: 68,000 hours @ +50°C

**OTHER Options:**

- Replacement Parts: NONE



**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*