CLAIMS

1. An illumination device configured to be immersed in low-temperature liquefied gas, comprising:

a base portion; and

a plurality of light source units installed on the base portion,

wherein the light source unit includes:

a light-emitting element configured of a light-emitting diode,

a heater configured to generate heat by being supplied with power, and

a thermostat installed on a power supply line to the heater and configured to alter an energization state of the heater in accordance with a temperature.

2. The illumination device according to claim 1,

wherein the light source unit is provided with a circuit board on which the light-emitting element is mounted, and

wherein the heater is installed on a surface of the circuit board which is on an opposite side from a surface of the circuit board on which the light-emitting element is mounted.

3. The illumination device according to claim 2,

wherein the plurality of heaters and the single thermostat configured to alter an energization state of all the heaters installed on the circuit board are installed on the single circuit board.

4. The illumination device according to any one of claims 1 to 3,

wherein the plurality of light source units are arranged such that a space is provided therebetween.

5. The illumination device according to any one of claims 1 to 4,

wherein the light-emitting elements provided in the different light source units are connected together in series.