

# DIRECTIONS

FOR

## Operating Brilliant Search Light

Unscrew carbide cup from generator and fill with carbide. Have rubber gasket on carbide cup. Leave no dirt or dust on gasket. Screw carbide cup on tight so no gas can escape when water is turned on. Generator will feed too fast.

Fill water chamber by unscrewing water cap. Always keep hole in water cap open. Two or three turns of feed screw to the left will generate gas.

Reflector may be cleaned by unscrewing same. Burner may be cleaned by using the small wire furnished with lamp. Do not try to get larger flame by enlarging burner hole, as you will ruin burner. The smallest size wire must be used, (a piece of steel violin E string will do).

Generator should not be set away with the old wet carbide, as it will corrode.

When lamp is burning always keep chimney side up. If laid on side the heat may crack reflector and lens.

It is not necessary to have a cap on chimney.

In very cold weather add a teaspoonful of alcohol to water, it will prevent water from freezing.

Generator should be carried on a belt under coat.

For parts of lamps see price list.

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