

## PRODUCT INTRODUCTION:

Lifebuoy self-igniting light (RSQD-1) use water flow switch. When the light is thrown into water with lifebuoy, the light holder is immersed into water cause gravity of light, and the water flow switch start automatically. After opening, the light can provide at least 2cd intensity and more than 2 hours of flashes, provide a strong guarantee for search and rescue at sea.

## PRODUCT PERFORMANCE PARAMETERS:

There were no signs of damage after ten cycles at -30°C and +65°C ambient temperature, such as shrinkage, cracking, swelling, decomposition or changes in mechanical properties.

It can be used normally at an ambient temperature of -1°C to +65°C.

Flash frequency: 50-70 times/min

Model	Switch method	Power source	Light source
RSQD-1	Water flow switch	Lithium battery	LED
luminous intensity	Flare time	Dimension	Weight
≥2.0cd	≥2h	235*110*83mm	≤345g

## PRODUCT TECHNICAL STANDARD:

SOLAS 1974 and Amendments, Chapter III, Articles 4, 7, 22, 26, 32 and 34, MSC.48(66) amended by MSC.207(81)), LSA Chapters I and II, MSC.81(70) amended by MSC.200(80), MSC.226(82), and MSC.323(89), part 1, section 10.

## USE OPERATION:

Tie the lifebuoy light to lifebuoy and install it on the bracket inverted. Light will be thrown into water along with lifebuoy when used, and it floats automatically on the surface of water and flash with white color.

**VALIDITY:** 5 years

**PACKAGE:** 1pc/box, 20boxes/Carton, Volume: 0.06m<sup>3</sup>/Carton

**CERTIFICATE:** EC/CCS

