

# The Brand of Electricity

# UNDERWATER LED LIGHTS



## TECHNICAL SPECIFICATION

#### FACADE AND GROUND



### Technical data:

Power: 3x1W; 6x1W; 7x1W; 12x1W

Nominal voltage:

98LED003SW-12VAC;

98LED007SW-12VAC;

98LED012SW-24VAC;

98LED006RGB-12VAC;

LED source: Epistar

Color temperature: 4000K; RGB

Housing: Stainless steel

Colour of the housing: Silver

Beam angle: 90°

Long life: 20000 hours

Colour rendering index: Ra≥70

Protection against dust and moisture: IP68

#### **Features:**

- Efficient replacement of traditional halogen and metal-halide floodlights
- Wide distribution of even and stable light
- Economic- low power consumption
- Over 15000 repeated switches on/off
- Instant light at maximum luminous flux
- Underwater mounting
- High level of protection against moisture
- Stainless steel covered body
- Environmentally friendly no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration stable body
- Voltage supply fluctuations do not affect the normal operation of the floodlights

## **TECHNICAL SPECIFICATION**





## Area of application:

- Suitable for outdoor use
- Swimming pools
- Exterior underwater lighting



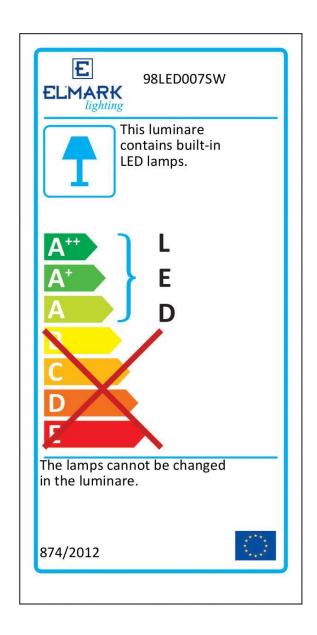
## Variants:

Model	Watt (W)	Whole fixture lumens (Im)	Colour temp. (K)	Colour body	Catalogue number	Barcodes	Packing (pcs)
UNDERWATER003	3	150	4000	Silver	98LED003SW	3800131201454	1
UNDERWATER007	7	350	4000	Silver	98LED007SW	3800131201461	1
UNDERWATER012	12	600	4000	Silver	98LED012SW	3800131201485	1
UNDERWATERRGB	6	RGB	RGB	silver	98LED006RGB	3800131201478	1

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EN 55015 • EN 61000-3-2 • EN 61000-3-3 • EN 61547 • EN 60598-1 •

