

FEATURES

- Kills micro organisms
- No chlorine
- Ultra violet disinfection
- No taste or odour omitted
- Highly efficient low pressure UV lamps
- Easill fitted and maintained
- For use on private water supplies within domestic homes, dairies, farms, guest houses, caravan sites, local authorities, factories, commercial properties and rainwater collection and utilization systems

RS PRO Water Steriliser Spare Bulb

RS Stock No.: 2499558



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Water Sterilisers

22 litre per minute replacement ultra violet disinfection bulb

Product Description

Approximately 1% of the population in the UK have private water supplies to their homes together with commercial buildings and factories.

Local authorities are responsible for regulating private water supplies used for purposes such as drinking, cooking, and washing within domestic and commercial premises.

Regulations on private water supplies were updated in 2010 and apply to all who own or use a private water supply and have been introduced to ensure that the water is wholesome, so that people who drink this water may do so without risking their health.

Most of these private water supplies will not have received prior treatment at a water works which means that the water is unlikely to meet the standards set by the Private Water Supplies Regulators. In such cases, water disinfection by Ultra Violet light is the easiest and most cost effective option open to those responsible for the supply.

General Specifications

Maximin flow rate	12 litres per minute
Inlet/Outlet connections	Not applicable
Maximum water temperature	40 degrees centigrade
Total length of bulb	470mm
Diameter of bulb	18mm
Bulb life	9000 hours
Bulb type	Low pressure coated with ceramic base
Bulb style	4 pin single ended
Maximum pressure	5 bar
Power (Watts)	30

Electrical Specifications

Power supply	230v 50Hz
Lamp Watts	22 watts

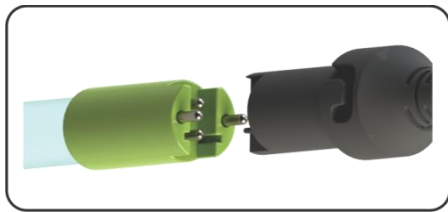
Approvals

Declarations	WRAS Approved
Hazardous Area Certification	Not applicable
Standards Met	Not applicable

Similar Products

Stock No.	Brand	Product Name	Attribute 1	Attribute 2	Attribute 3
2499558	RS PRO	UV-CALULTRA-12	Protects private water supplies	Kills micro organisms	Low running costs

Typical installation examples



UV lamp connection

