

# CUV 111



## UV Lamp

UV lamps are used to reduce the growth of algae and microorganisms without the use of chemicals, making them ideal for ornamental garden ponds and water reservoirs. Fountain or filter pumps are used as the water source for UV lamps. By combining a UV lamp with a MANDY, CARETA, or BOSS pump and an OMEGA pond filter, you can create a filtration set that ensures crystal-clear water in your pond.

## Construction characteristics

- housing made of technopolymer
- UV-C tube
- 1.5 m flexible cable

## Usage

- protection IP44
- maximum pressure: 0.3 bar
- maximum water temperature: 35 °C
- UVC lamp lifespan: 7,000–10,000 h

## Applications

- cleans pond water without added chemicals
- small pond installations
- ornamental garden ponds
- natural reservoirs



## Technical parameters

TYPE	CUV 111
Power supply	230 V/50 Hz
Power input	11 W
Recommended flow rate	1700 l/h
UV-C tube	1x 11 W
Connection	3/4" - 6/4"
Weight	1.5 kg

