

## IMMERSION UV-C



### Features and Benefits:

- Ensures clear water.
- Disinfects water efficiently and safely.
- Prevents germs.
- Safe and easy to use.
- Keeps the formation of mold, bacteria and algae under control.
- Includes a special built-in electronic pre-selector for a constant power supply.
- Includes a PHILIPS UV-C lamp.
- Easy installation and maintenance.
- Grounded power cord.
- Can be used for several applications.



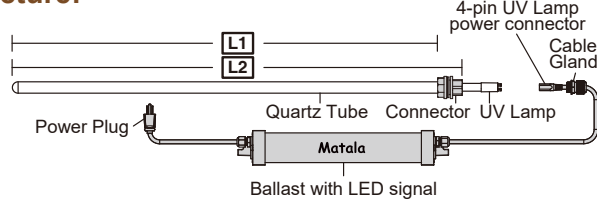
### Parts:



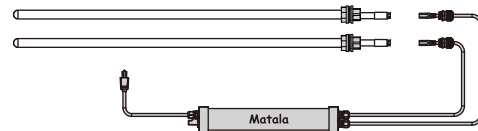
Specification	Model	IMS-16W	IMS-25W	IMS-40W	IMS-75W	IMS-150W
Lamp T5		16 Watt	25 Watt	40 Watt	75 Watt	75 Watt x 2
Voltage		100-240V, 50 / 60Hz (Special electric ballast can use for full range voltage)				
Max. Suggested Pond size		2,200 gal 8,330L	3,500 gal 13,250L	5,500 gal 21,000L	10,500 gal 39,700L	20,500 gal 77,600L
Dimension: L1	(in/mm)	12.0 / 306	22.4 / 568	34.1 / 867	34.1 / 867	34.1 / 867
Dimension: L2	(in/mm)	14.0 / 356	24.4 / 619	36.1 / 917	36.1 / 917	36.1 / 917
Package dimensions: LxWxH	(in/mm)	27.2x5.9x3.8 690x150x97	27.2x5.9x3.8 690x150x97	38.1x5.9x3.8 970x150x97	38.1x5.9x3.8 970x150x97	39.0x7.9x3.7 990x200x95
Ship weight	(lbs/kg)	3.5 / 1.6	3.8 / 1.7	4.4 / 2.0	4.4 / 2.0	7.5 / 3.4

• The above specifications are subject to change without prior notice. • Lamp useful life: 9000 hours (source of data from PHILIPS)

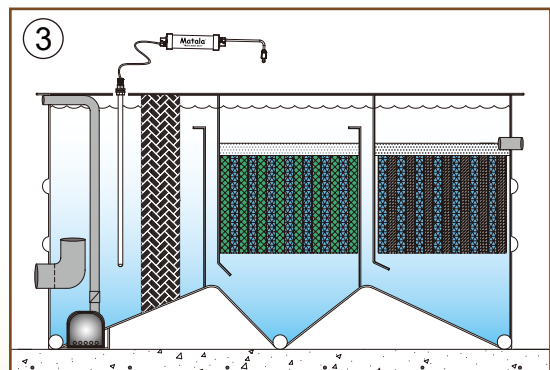
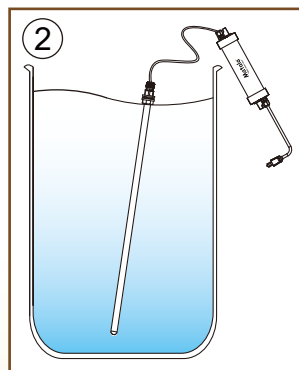
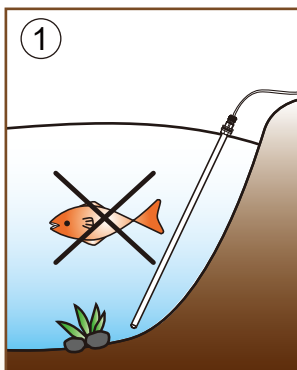
### Structure:



Connection for 16W/25W/40W/75W



Connection for 150W



The Immersion UV-C is a mobile unit that can be used for various purposes, such as:

- Ponds (not in direct contact with fish, fig. 1)
- Water storage tanks. (fig. 2)
- Filter systems / relief boxes. (fig. 3)
- Swimming pool filters / swimming ponds (not in direct contact with human!)