

# 500 Watt Lamp System

Designed for simple and low-cost UV curing

The lamp system is ideal for built-in solutions in e.g. laboratories or for easy spot curing on-site. The 500 watt lamp system is based on a lightweight 500 watt lamp house which is connected to a small power supply box by a cable. The 500 watt lamp house support two reflector types to suit focused or diffused light outcome.

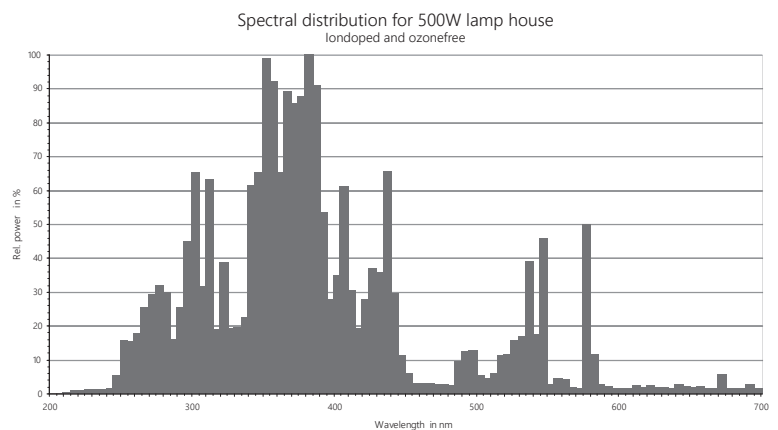
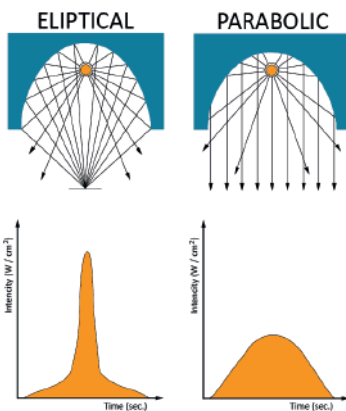
## Fields of applications

The 500 watt lamp house is often built into production labs and R&D facilities where a simple and affordable UV source is needed. This can be done by the customer itself or by EFSEN UV & EB TECHNOLOGY. Examples of EFSEN constructions where the 500 watt lamp is used are our developed BucketCure and CuringChamber.



## Technical data

|                    |  |
|--------------------|--|
| Measurements       | 180mm x 140mm x 120mm (lamp house)<br>270mm x 185mm x 180mm (power supply) |
| Electrode Distance | App. 50 mm   |
| Voltage            | 220V / 50Hz  |
| Weight             | 2,0 kgs (lamp house)<br>9,5 kgs (power supply)                             |
| Cable Length       | Standard 3 meters, but can be extended                                     |



Further information EFSEN UV & EB TECHNOLOGY is an engineering company specialized in UV technology used in the industry for curing of inks and coatings.

Get in touch

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