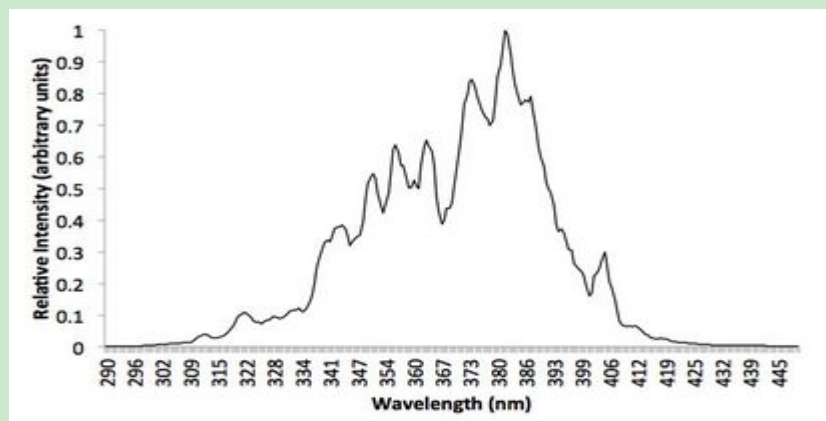




Feature:

- High UV-A light intensity
- Narrow beam spread
- Includes 8 mm x 1000 mm liquid light guide
- Manual or timer controlled shutter system
- Foot or hand switch operation
- Interface for 24 V remote signal connections
- Elapsed hour counter for UV bulb change scheduling
- UV bulb error indication
- Fan cooled
- 230 V or 115 V / 50 Hz
- 60 Hz options available

A 250 W high intensity discharge Iron (Fe) doped metal halide UV bulb is used in combination with a black woods glass filter to produce a UV light spectral output within the wavelength range 315nm-405nm.



UV bulb	250 W high intensity discharge Iron (Fe) doped metal halide (ozone free)
UV bulb life	Approximately 500 hours depending on age, environment, switching and cooling
UV filter glass	Black
UV-A light irradiance	Up to 1,500 mW/cm ²
Reflector	Glass
Flexible liquid light guide	8 mm x 1000 mm (alternative lengths available on request)
Power supply	230 V or 115 V / 50 Hz (60 Hz options available)
Power	260 W
Noise	< 70 dB
Rating	IP 40
Integral fuse protection	2 x 4 A miniature time lag fuses
Weight of UV unit	10 Kg (approximately)