

SPECTRO-UV®

MAXIMA™ Series

Ultra High Intensity UV-A Lamp

ML-3500S + ML-3500FL + ML-3500C

POLYMER HOUSING

Maxima 3500 lamp is encased within a polymer housing that ensures the lamp remains cool during use and protects against accidental burn or injury.

INTEGRAL BULB/REFLECTOR ASSEMBLY

MAXIMA 3500 lamp's bulb/reflector assembly is uniquely designed to allow for easy installation of a replacement bulb or bulb/reflector assembly.



PRE-FOCUSED BULB

The bulb/reflector assembly used in the MAXIMA 3500 lamp is pre-focused at the factory to ensure peak performance.

FULLY ENCLOSED SOLID STATE BALLAST

	ML-3500S	ML-3500FL	ML-3500C
Nominal Steady State UV-A intensity at 15 inches (38 cm):	50,000 $\mu\text{W}/\text{cm}^2$	5,700 $\mu\text{W}/\text{cm}^2$	90,000 $\mu\text{W}/\text{cm}^2$
Output Power:	35 Watts		
Total Weight:	6.1 lbs (2.8 kg)		
Lamp Head	2.5 lbs (1.1 kg)		
Ballast:	3.6 lbs (1.6 kg)		
Ballast Type:	Solid State		
Bulb Type:	Micro Discharge Light (MDL)		



MODEL	KIT CONTENTS
ML-3500S	Kit comes complete with ML-3500S Ultra High Intensity UV-A Lamp, 35W Micro Discharge Light (MDL), BLE-35RA Spot/Coated Reflector Assembly, 2F958 Filter, UVS-30 UV Absorbing Spectacles, UVS-40 Fluorescence Enhancing Spectacles, 8ft Lamp Cord, and 8ft Power Cord.
ML-3500FL	Kit comes complete with ML-3500FL Ultra High Intensity UV-A Lamp, 35W Micro Discharge Light (MDL), BLE-35RAF Flood/Anodized Reflector Assembly 2F958 Filter, UVS-30 UV Absorbing Spectacles, UVS-40 Fluorescence Enhancing Spectacles, 8ft Lamp Cord, and 8ft Power Cord.
ML-3500C	Kit comes complete with ML-3500C Ultra High Intensity UV-A Lamp, 35W Micro Discharge Light (MDL), BLE-35RA Spot/Coated Reflector Assembly, 2F100C Filter, UVS-30 UV Absorbing Spectacles, UVS-40 Fluorescence Enhancing Spectacles, 8ft Lamp Cord, and 8ft Power Cord.