

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

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



<b>MODEL</b>	<b>KIT CONTENTS</b>
<b>ML-3500S</b>	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 Spectacles, 8ft Lamp Cord, and 8ft Power Cord.
<b>ML-3500FL</b>	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 Spectacles, 8ft Lamp Cord, and 8ft Power Cord.
<b>ML-3500C</b>	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 Spectacles, 8ft Lamp Cord, and 8ft Power Cord.