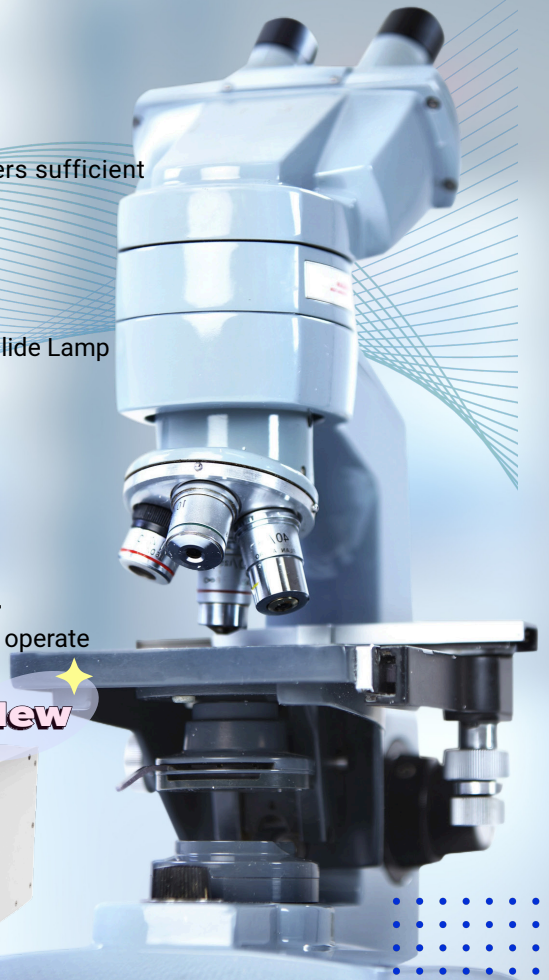


# FEATURES & BENEFITS

- ✓ **METAL HALIDE LAMP W/ REFLECTOR-**  
A powerful light source: 130 W Metal Halide Lamp w/ reflector offers sufficient power in all research occasions
- ✓ **PRE-ALIGNED LAMP-**  
Easy maintenance; saves time on lamp replacement
- ✓ **EXTRA LONG-LIFE LAMP-**  
Low maintenance fee(Traditional Hg Lamp vs. YODN S series metal halide Lamp – 200 hours vs 3,000 hours lamp life)
- ✓ **LOW PHOTBLEACHING RATE-**  
Increase the fluorescence cell sample survival rate
- ✓ **FULL WAVELENGTH-**  
Ideal for all fluorescence excitation
- ✓ **REAR LIGHT GUIDE POOT DESIGNED FOR SCIENTIFIC RESEARCH-**  
The new design is more in line with the research situation and easy to operate

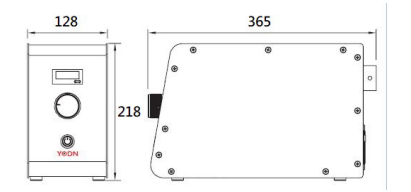


SPECIFICATION	S330	S350	S380 (FLICKER FREE)
LAMP	AC 132W	AC 150W	DC 165W (Flicker free)
Illumination system includes	Pre-aligned Metal Halide Lamp, power cord, and includes operation manual; optional liquid light guide with fluorescence microscope adaptor/collimator		
Power	100 - 240V AC, 50/60 Hz		
Lamp life	3,000 hours typical <small>(The average engineering test method is used to measure the life of the lamp and it does not represent a product warranty.)</small>		
Wamp-up period	90 seconds (typical)		
Panel controls	Power on/off, intensity adjustment		
Panel displays	Accumulated lamp usage, lamp status indicators		
Weight (Kg)	Approx. 5.5kg		
Dimensions	W128*H218*D365 mm		
Warranty	Illuminator : 24 Months (Accessories not included)		
Liquid light guide	1.5M*Ø3 mm liquid light guide (Optional)		
Adapter/Collimator	Compatible with wide-field fluorescence microscopes (Optional) from all major manufacturers		

## Accessories & Setup Illustration



## Dimensions (Unit:mm)



## Spectrum

