



Tools for  
Advancing  
Innovation



7.5" x 6.2"  
3-Diopter  
Lens

1.75x  
Magnification

ESD Safe

Dissipates  
Electrostatic  
Discharge

48 White  
LEDs

30 UV LEDs  
Operating at  
400nm

Covered  
Spring  
Balanced Arm

No Pinch  
Hazards

# Mighty Vue Pro

## UV 3D Magnifying Lamp

### W/ Touch Sensitive Controls - ESD Safe

Aven's Mighty Vue Pro UV series magnifying lamps are in a class of their own. This model features 48 adjustable white LEDs as well as 30 UV LEDs operating at 400nm, brightness control, in addition to an attractive design, the Mighty Vue Pro series lamps are the most advanced available. ESD Safe model.

## Innovative Design

- Features 48 adjustable white LEDs as well as 30 UV LEDs operating at 400nm
- Large 7.5 x 6.2 inch, 3-Diopter crystal-clear glass lens for distortion-free viewing
- Fully covered spring-balanced arm with a large working range
- Swivel motion allows the lamp head to rotate
- Covered spring arm prevents pinching hazards
- ESD Safe coating

## Adjustable Lighting

Mighty Vue Pro lamps offer brightness and adjustment, giving operators the perfect lighting options for their applications.

- Touch sensitive controls
- Max illumination: 1100lm
- UV LEDs: 400nm

## Lamp Positioning

- Adjust the lamp knob to set your preferred lamp angle
- Stays in place in any position

## Heavy Duty Table Clamp

- Includes a heavy-duty mounting clamp
- Securely mounts to the side of your work bench.



### Mighty Vue Pro ESD Safe With UV LEDs

|                    |                                                        |
|--------------------|--------------------------------------------------------|
| Item Number        | 26505-ESL-XL3-UV                                       |
| Lens Magnification | 3-Diopter Lens (1.75x magnification)                   |
| Lens Size          | 7.5 x 6.2 in Rectangular                               |
| White LEDs         | 48 White LEDs Adjustable                               |
| UV LEDs            | 30 UV LEDs Operating at 400nm                          |
| ESD Safe           | Yes                                                    |
| Reach              | Approx. 36 inch (MAX)                                  |
| Package Contents   | Mighty Vue XL3-UV<br>Lamp Table Clamp<br>Power Adapter |

# UV LED Illumination

Ultra Violet Illumination provides a different perspective on inspection. With UV lighting, hidden details can be revealed on the object of inspection, otherwise not visible with simple LED illumination. Similar to holograms on state identification cards, the details and imagery are almost completely hidden until under black-light.

This specific magnifying lamp has made itself unique and stands out from the rest because it has the advantages of both white LED and UV LED inspection. While using this lamp you can adjust the brightness and color with just a simple touch giving a variety of lighting for all uses.

