

# WAVE+ PLUS UV MAGNIFIER



New from Luxo is the latest addition to the WAVE+ family, the WAVE+ UV Magnifier. This multi-tasking model is primarily designed for inspection of conformal coating. The UV lightsource of the WAVE+ UV is also perfect for detailed inspection of welds, solder joints and other areas of stress concentration. Additional applications include inspection of surfaces and finishes in fields such as criminology, museum and artwork restorations, document authenticity, leak detection, currency verification and gemstone and mineral inspection.



## Features:

- Lens size (6.75" X 4.5") determined by ergonomists to optimize viewing area without being intrusive to the work environment
- An adjustable neck assembly for positioning the magnifier head at the proper viewing angle so the operator maintains correct posture
- Lighting: two 13-watt quad compact fluorescent tubes
- Top-mounted accessory lenses, including a 10-diopter swing away lens
- UL/CUL listed
- Dual switches for independent control of each light; with one light on, shadowing is possible; with both on, full illumination results
- Precision-ground white crown optical quality glass lens makes it ideal for inspection
- Magnification: 3.5 diopter lens (1.85X)
- Total magnification possible: 4.35X
- A blue indicator for each lamp (indicating on/off of fluorescent tube)
- 5 Year Warranty

## ACCESSORY LENSES (FIT ALL WAVE+PLUS MODELS)



**50074**

**4-DIOPTER LENS**

(adds 1X to magnification of primary lens)

Colors: BK & LG

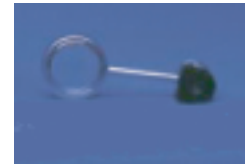


**50078**

**8-DIOPTER LENS**

(adds 2X to magnification of primary lens)

Colors: BK & LG



**50206**

**10-DIOPTER SWING AWAY LENS**

(adds 2.5X to magnification of primary lens)

## MOUNTING BRACKETS



**50020**

**AH EDGE MOUNT**

For mounting products to horizontal surfaces.

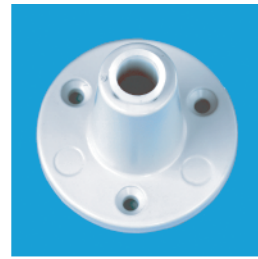
2 3/4" opening.



**50003**

**B WALL MOUNT**

For mounting to walls or other vertical surfaces.



**50005**

**C SURFACE MOUNT**

For direct, permanent mounting to horizontal surfaces.



**50036**

**34" FLOOR STAND**

Painted steel pole and cast iron base includes both casters and glides.

## ORDERING GUIDE

PART NO.	DESCRIPTION	COLOR	ARM LENGTH	MOUNTING BRACKET
<b>17841*</b>	WAVE+ <b>A/R</b> K1AH	LG, BK, WT	45"	Edge Mount
<b>17842*</b>	WAVE+ <b>A/R</b> K2AH	LG, BK, WT	30"	Edge Mount
<b>17843*</b>	WAVE+ <b>A/R</b> K2FE	LG, BK, WT	30"	Base Mount
<b>17845*</b>	WAVE+ <b>K1AH</b>	LG, BK, WT	45"	Edge Mount
<b>17846*</b>	WAVE+ <b>K2AH</b>	LG, BK, WT	30"	Edge Mount
<b>17847*</b>	WAVE+ <b>K2FE</b>	LG, BK, WT	30"	Base Mount
<b>17900BK</b>	WAVE+ <b>ESD</b> K1A	BK	45"	Edge Mount
<b>17902BK</b>	WAVE+ <b>ESD</b> K2A	BK	30"	Edge Mount
<b>17904BK</b>	WAVE+ <b>ESD</b> K2FE	BK	30"	Base Mount
<b>17915BK</b>	WAVE+ <b>UV</b> K1AH	BK	45"	Edge Mount
<b>17916BK</b>	WAVE+ <b>UV</b> K2AH	BK	30"	Edge Mount
<b>17917BK</b>	WAVE+ <b>UV</b> K2FE	BK	30"	Base Mount

**NOTE:** LG - Light Gray BK - Black WT - White \* when ordering these items add 2-letter color code designation to numeric p/n

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