

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

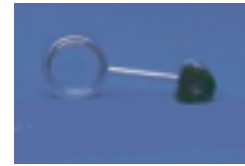


50078

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.

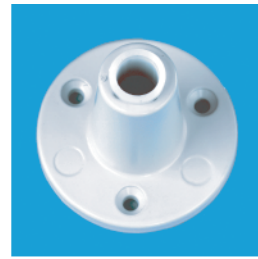
2 3/4" opening.



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
17841*	WAVE+ A/R K1AH	LG, BK, WT	45"	Edge Mount
17842*	WAVE+ A/R K2AH	LG, BK, WT	30"	Edge Mount
17843*	WAVE+ A/R K2FE	LG, BK, WT	30"	Base Mount
17845*	WAVE+ K1AH	LG, BK, WT	45"	Edge Mount
17846*	WAVE+ K2AH	LG, BK, WT	30"	Edge Mount
17847*	WAVE+ K2FE	LG, BK, WT	30"	Base Mount
17900BK	WAVE+ ESD K1A	BK	45"	Edge Mount
17902BK	WAVE+ ESD K2A	BK	30"	Edge Mount
17904BK	WAVE+ ESD K2FE	BK	30"	Base Mount
17915BK	WAVE+ UV K1AH	BK	45"	Edge Mount
17916BK	WAVE+ UV K2AH	BK	30"	Edge Mount
17917BK	WAVE+ UV 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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Mouser Electronics

Authorized Distributor

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Luxo Corporation:

[17843BK \(Black\)](#) [17843LG \(Lt. Gray\)](#) [17841BK \(Black\)](#) [17841LG \(Lt. Gray\)](#) [17843WT \(White\)](#) [17842WT \(White\)](#)
[17900BK](#) [17915BK](#) [17842LG \(Lt. Gray\)](#) [17842BK \(Black\)](#) [17847BK \(Black\)](#) [17841WT \(White\)](#) [17847LG \(Lt. Gray\)](#)
[17846BK \(Black\)](#) [17846LG \(Lt. Gray\)](#) [17846WT \(White\)](#) [17845LG \(Lt.Gray\)](#) [17845BK \(Black\)](#)