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 MOUNTFor mounting products to horizontal surfaces.
2 3/4" opening.



50003 B WALL MOUNTFor mounting to walls or other vertical surfaces.



50005 C SURFACE MOUNTFor direct, permanent mounting to horizontal surfaces.



50036 34" FLOOR STANDPainted steel pole and cast iron base includes both casters and glides.

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

Luxo Corporation 200 Clearbrook Road Elmsford, NY 10523 Phone: 800-222-5896 Fax: 800-648-2987 www.luxous.com Luxo Canada 1957 Le Chatelier Laval, Quebec H7L 5B3 Phone: 800-361-3993 Fax: 800-567-9215 www.luxo.ca

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Luxo Corporation:

<u>17843BK (Black)</u> <u>17843LG (Lt. Gray)</u> <u>17841BK (Black)</u> <u>17841LG (Lt. Gray)</u> <u>17843WT (White)</u> <u>17842WT (White)</u> <u>17900BK</u> <u>17915BK</u> <u>17842LG (Lt. Gray)</u> <u>17842BK (Black)</u> <u>17847BK (Black)</u> <u>17841WT (White)</u> <u>17847LG (Lt. Gray)</u> <u>17846BK (Black)</u> <u>17846LG (Lt. Gray)</u> <u>17846WT (White)</u> <u>17845LG (Lt. Gray)</u> <u>17845BK (Black)</u>