



The Luxo Advantage

The Market Leader in Magnification

LED Magnifiers:

Product Line	WAVE® LED	KFM™ LED	LFM LED	Vision-Lite®*	Green-Lite®* Rectangular LED	Green-Lite®* Big Eye™ LED*	Green-Lite®* Round LED
Manufacturer	Luxo	Luxo	Luxo	O.C. White Co.™*	O.C. White Co.™*	O.C. White Co.™*	O.C. White Co.™*
Lens Size	6.5" x 4.5"	5" dia.	5" dia.	7.5" x 5.25"	7" x 5.25"	7.5" dia.	6" dia.
Lens Quality	White crown optical quality	White crown optical quality	Grade B	White crown optical quality	White crown optical quality	White crown optical quality	White crown optical quality
Primary Lens	3.5D (1.88x), 5D (2.25X)	3D (1.75X), 5D (2.25X)	3D (1.75X), 5D (2.25X)	3D (1.75X)	4D (2X)	4D (2X)	4D (2X)
Shade Material	Die-cast aluminum	Die-cast aluminum	Die-cast Aluminum	Steel	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum
Shade Handle	No	No	No	Yes	No	No	No
Bulb Type	2x6W LED	9W LED	7W LED	8W LED	8W LED	8W LED	8W
Arm Style	Internal spring	Internal spring	External spring	External spring	External spring	External spring	External spring
Arm Lengths	30", 45"	30", 45"	30", 45"	43"	43"	43"	43"
Standard Mounting	Clamp, Base	Clamp, Base	Clamp, Base	Screwdown, Clamp	Clamp	Clamp	Clamp
Standard Colors	Black, Light gray	Black, Light gray, White	Light gray	Shadow white, Carbon black	Shadow white, Carbon black	Shadow white, Carbon black	Shadow white, Carbon black
ESD-Safe available	Yes	Yes	No	Yes	Yes	Yes	Yes
Auto shut-off	Yes	Yes	Yes	No	Yes	Yes	Yes
Dimming	Yes (0-50-100%)	Yes (Infinity)	Yes (0-50-100%)	Yes (100-25%)	Yes	Yes	Yes
UV models available	Yes	No	No	No	Yes	No	No

Fluorescent Magnifiers:

Product Line	KFM™	Circus	Magnilite®*	Vision-Lite®*	Big Eye™*
Manufacturer	Luxo	Luxo	O.C. White Co.™*	O.C. White Co.™*	O.C. White Co.™*
Lens Size	5" dia.	6.5" dia.	5" dia.	7.5" x 6.25"	7.5" dia.
Lens Quality	Optical	White crown optical quality	Optical quality	White crown optical quality	White crown optical quality
Primary Lens	3D (1.75X), 5D (2.25X)	3.5D (1.88X), 5D (2.25X)	3D (1.75X), 5D (2.25X)	3D (1.75X)	4-diopter (2X)
Shade Material	Die-cast aluminum	Die-cast aluminum	Aluminum	Steel	Steel
Shade Handle	No	Yes	No	Yes	No
Bulb Type	22W Cool White	22W T5-C	22W Cool White	34W Fluorescent	34W Fluorescent
Arm Style	Internal spring	Internal spring	External spring	External spring	External spring
Arm Lengths	30", 45"	45"	25", 45"	25", 43"	43"
Ballast	HF Electronic	HF Electronic	Electro-Magnetic	Electro-Magnetic	Electro-Magnetic
Standard Mounting	Clamp, Base	Clamp	Clamp, Base	Screw-down, Clamp, Base	Screw-down, Clamp
Standard Colors	Black, Light gray, White	White	Beige	Light Gray, Black	Beige
ESD-Safe available	Yes	No	Yes	Yes	Yes
Dimming	No	No	No	Yes (100-25%)	No

* O.C. White, Prolite, Magnilite, Green-Lite, Big Eye and Vision-Lite are registered trademarks of O.C. White Co.