

The materials of **Pro'sKit** magnifier & lamps include Glass and Acrylic.

The characters of Glass:

- **Scratch-resistance:** The glass is not easy scratched due to their high density.
- **High-transmission:** It comes with smooth surface providing high transmission for clear view, anti-dust.
- **Low-glare:** The glass Lens feature low glare to reduce eye fatigue when used for long times.

The characters of Acrylic:

- **Light-weight:** The weight of Acrylic is only half of glass.
- **Anti-impact:** The impact strength of Acrylic is 7-18 times higher than that of glass.
- **High-transmission:** It has the excellent transparent materials at present, and transmission is better than glass.



The light source and electronic rectifier:

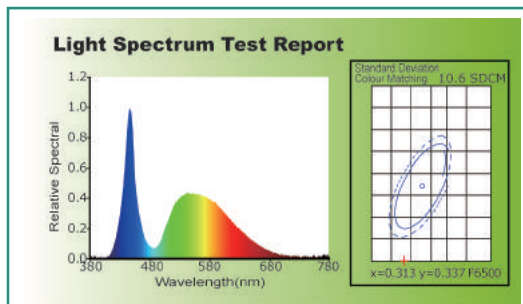
Pro'sKit is always striving to improve its products to become more energy efficient and environmentally-friendly. All of **Pro'sKit** magnifiers & lamps come with Electronic Rectifier, reducing the electromagnetic interference to almost zero and meet RoHS compliance. The Electronic Rectifier will provide even more stable performance and lights up more quickly for use than the traditional linear transformer.



LED LAMP Series

Pro'sKit magnifier & lamp series is almost integrated to be LED light source for energy saving and environment protection. The series will feature you the following benefits:

- **50,000 Working Hours**
- **20 X Longer Lifetime** than incandescent lamp
- **80% Energy Saving** than incandescent lamp



Magnification chart of **Pro'sKit** Magnifiers & Lamps:

- **Diopter(D)** is a measurement unit of the refractive power of a lens. Each diopter means an object has been magnified by 25%.
- **Magnification(X)** is a measurement of how much larger an object is after magnification. A power of 2x means the object size has been magnified by 100%.
- **Focal Length** is the distance from a point where the image of a distance object is formed (focal point) to lens



Diopter	% Bigger Than Object	Magnification (X)	Focal Length mm(in)
1 D	25%	1.25 X	1016 (40.00")
2 D	50%	1.5 X	508 (20.00")
3 D	75 %	1.75 X	339 (13.33")
4 D	100 %	2.00 X	254 (10.00")
5 D	125 %	2.25 X	203 (8.00")
6 D	150 %	2.50 X	169 (6.67")
7 D	175%	2.75X	145(5.71")
8 D	200 %	3.00 X	127 (5.00")
9 D	225 %	3.25 X	113 (4.44")
10 D	250 %	3.50 X	102 (4.00")
12 D	300 %	4.00 X	85 (3.33")
20 D	500 %	6.00 X	51 (2.00")
28 D	700 %	8.00 X	36 (1.43")
30 D	750 %	8.50 X	34 (1.33")



Caring for Eye Care

When you are doing any of these things which require staring at one place for 30 minutes, it is important to take a break for 5 minutes and look at things farther away.

Stathis Net

MA-1205CA Magnifier Workbench Lamp MA-1205CB



- Wide open protection cover design can be swiveled up and won't spring back.
- Even, shadow-free light will make it easier for you to see and enjoy the activities longer.
- Spring balanced adjustable arm for easy maneuverability and positioning.



Model No.	Voltage	Standard plug
MA-1205CA	AC 110V~120V	A (I)
MA-1205CB	AC 220V~240V	(II)



Lens material	Magnification	Lens size	Light source	Individual packing
Glass	5D(2.25X)	ø127mm	22W	Color box

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