

Datasheet

RS Pro LED Headband Magnifier Kit

With Bi-Plate Lens Magnification

RS Stock No: 175-0436



Specification:

Magnification Single Lenses Working Distance mm/inches

1.0x	300 – 350mm (12 – 14")
1.5x	240 – 260mm (9 ½ - 10 ¼")
2.0x	215 – 235mm (8 ½ - 9 ¼")
2.5x	205 – 225mm (8 – 9")
3.5x	135 – 145mm (5 ¼ - 5 ¾")

Magnification Bi-Plate Lenses Working Distance mm/inches

3.0x	160 – 180mm (6 ¼ - 7")
4.0x	125 – 135mm (4 ¾ - 5 ¼")
4.5x	110 – 130mm (4 1/3 – 5")
5.0x	100 – 120mm (3 ¾ - 4 ¾")
5.5x	80 - 95mm (3 – 3 ¼")
6.0x	60 - 85mm (2 1/3 – 3 1/3")

Product details:

RS Pro LED Headband Magnifier is for close-up intricate tasks, leaving your hands free. This adjustable headband includes 5 lenses with facility for bi-plate magnification and a removable LED spot light. Ideal for professional renovation & restoration, electronics & precision engineering, model making, craft and smaller DIY projects.

Features & Benefits:

- Fully adjustable headband with bi-plate lens feature
- 5 Precision ground interchangeable lenses
- With focal lengths from 60mm (2 1/3") to 350mm (14")
- Including Lens case & cleaning cloth
- LED Spotlight – adjustable & detachable
- 3 x AAA 1.5v batteries included