

## Datasheet

# RS Pro Professional LED Headband Magnifier

With Bi-Plate Magnification & Loupe

RS Stock No: 2017938



## Product details:

Versatile headband magnifier ideal for precision tasks and detail work. The three lenses can be used in different combinations to give a range of 1.0- 13.0x magnification. Features built-in LED spotlight for further accuracy.

## Features & Benefits:

- 5 lenses with bi-plate magnification and fixed front lens
  - 15 levels of magnification between 1.0x and 13.0x
  - Focal lengths from 35 – 350mm (1.5- 14")
- Comfortable cushioned headband with lightweight visor
- Adjustable & removable LED spotlight with two brightness levels
- Built-in rechargeable battery

### SPECIFICATION

Magnification	Working Distance mm/inch
1.0x	300-350mm (12- 14")
1.5x	240-260mm (9.5- 10")
2.0x	215-235mm (8.5- 9")
2.5x	205-225mm (8- 9")
3.0x	160-180mm (6- 7")
3.5x	135-145mm (5- 6")
4.0x	125-135mm (5- 5.5")
4.5x	110-130mm (4- 5")
5.0x	100-120mm (4- 4.5")
5.5x	80-95mm (3- 4")
6.0x	60-85mm (2.5- 3.5")
8.0x	55-70mm (2- 3")
9.0x	50-65mm (2- 2.5")
9.5x	45-60mm (2- 2.5")
10.0x - 13.0x	35-55mm (1.5- 2")