

Test from the TGO magazine web site.

This test is for the LED Lenser Head Fire Revolution. The headlamp you are currently viewing is the focusable version of the Revolution which neatly solves the dilemma of choosing between a wide and narrow beam - by giving you any beam spread you choose in one light!

Led Lenser Head Fire Revolution

Recommended** £40**

LEDs: 1.25 Watt Luxeon

Batteries: 3 AAA

Weight: 112 grams

Light levels: low to high with dimmer switch

Output distance: n/a

Max Burn Time: 120 hours

Likes: dimmer switch, powerful beam

Dislikes: no wide beam

This headlamp is the most powerful of those tested. There is a noticeable difference in output distance between the 1 watt LEDs and the Revolution's 1.25 watt one. The Revolution also has a dimmer switch rather than three brightness levels. This means you can adjust the beam to give exactly the amount of light you need. The beam is fairly narrow and whilst this isn't a big disadvantage I would prefer a wider one. The light pivots through ninety degrees. The Revolution has a separate battery box that sits on the back of the head and is easy to open so changing batteries is simple. The battery box balances the lamp well and the unit feels very comfortable and doesn't slip down. The weight is quite low for such a powerful light and this is a great headlamp if you don't want a wide beam.