





The UV100H is a light-weight, powerful LED headlamp with 365nm UV-A output. The UV intensity is up to  $15,000\mu$ W/cm<sup>2</sup>, and covers an area 10 cm wide from 38 cm distance.

The body of the headlamp is made from corrosion-resistant and anodized aluminium with IP65 classification.

## Features:

- 15,000μW/cm<sup>2</sup> at 38cm
- Wavelength 365nm ± 5nm
- IP65
- Adjustable angle
- Suitable for head and helmets
- Rechargeable Li-Ion batteries
- Battery pack located on back of unit, so no loose cables hanging from unit
- Filtered output to minimize visible light, while maximising UV.
- Full battery charge last approx. 5 hours of use, with 2nd battery included in kit
- Weight with battery 238g





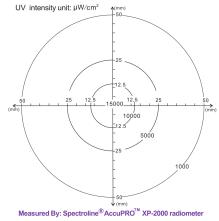


Figure 1: UVH100 UV Light Beam Distribution at 38cm

Pty Ltd

Web: www.rfsales.com.au

ABN: 79 074 258 549