

## **New SAMALITE HL600F-L LED HEADTORCH KIT 3600 Lumens at 4.5 hrs**

The **New** upgraded Professional **SAMALITE HL600F-L** LED high powered rechargeable head torch offers a **long-range large floodlight beam** and will light up areas up to 550 metres away.

The **SAMALITE HL600F-L** has 3 light levels that now produce an amazing **3600 Lumens at 4.5 Hours** runtime on brightest setting, 7 hours on middle and 11 hours on low, using the supplied **New 40% Higher Capacity SAMALITE BPLi-7 Li-Ion Battery** for Longer Runtimes, which is also suitable for existing SAMALITE HL600F & HL1300W LED Head Torches. All IP65 fully weather proof.

The small SAMALITE BPLi-7 Li-Ion light weight battery weighs only 250g which can be carried on its headband with a combined weight of only 425g, or on a waist belt using the supplied extension cable or supplied helmet clips for fitting to a hard hat.

**SAMALITE HL600F-L** comes complete with helmet clips, extension lead, battery and” intelligent” mains charger that is designed to look after and prolong the life and running times of the batteries.

Optional: **SAMALITE HHMB** JSP Hard Hat with SAMALITE quick release bracket can be purchased separately.

**Uses:** These are ideal for Railway Inspections, Patrol and Maintenance crews, Search & Rescue services, Scenes of crime, Security companies, Vets and Farmers etc. but also offer instant long lasting light for Leisure use.

**Warranty** up to 5 Years and 2 Years Warranty on battery when registering online at [www.samalite.com](http://www.samalite.com)

### **NETWORK RAIL TESTS & REVIEW**

**New SAMALITE HL600F-L**

14<sup>th</sup> November 2023

OFFICIAL

“Really good, especially for track inspections (BVI/SVI); covers a good distance & spread. Would trade the Nightsearcher hand torch in for one of these tomorrow if possible. The best light that I have seen so far for inspections. Put me at the top of the list please when available.”

Many thanks

Jamie Salmon Network Rail  
Project Manager – Frontline assurance – new Initiatives/Innovation/Technology  
Track Workforce Safety & Planning Transformation  
Western Route | Network Rail

## New SAMALITE HL3XF-L LED HEADTORCH KIT 3600 Lumens at 4.5 hrs

This **New Professional SAMALITE HL3XF-L LED** high powered rechargeable head torch offers a **much wider floodlight beam** for working under and will light up areas up to 200 metres away.

It has 3 light levels that produce an amazing **3600 Lumens at 4.5 Hours** runtime on brightest setting, 7 hours on middle and 11 hours on low.

Comes with the **New 40% Higher Capacity SAMALITE BPLi-7 Li-Ion Battery** for Longer Runtimes, which is also suitable for existing SAMALITE HL600F & HL1300W Head Torches. All IP65 fully weather proof.

The small SAMALITE BPLi-7 Li-Ion light weight battery weighs only 250g which can be carried on its headband with a combined weight of only 425g, or on a waist belt using the supplied extension cable or supplied helmet clips for fitting to a hard hat.

**SAMALITE HL3XF-L** comes complete with helmet clips, extension lead, battery and "intelligent" mains charger that is designed to look after and prolong the life and running times of the batteries.

Optional: **SAMALITE HHMB JSP Hard Hat** with SAMALITE quick release bracket can be purchased separately.

**Uses:** These are ideal for Railways, Maintenance crews, Rescue services, Scenes of crime, Security and Utility companies and Construction workers but also offer instant, long lasting light for Leisure use.

**Warranty** up to 5 Years and 2 Years Warranty on battery when registering online at [www.samalite.com](http://www.samalite.com)

### NETWORK RAIL TESTS & REVIEWS

#### New SAMALITE HL3XF-L

11<sup>th</sup> March 2026

OFFICIAL

Just a bit of feedback on the new HL3XF-L. My team has been using the new units for a number of weeks now for inspections and the feedback has been excellent. The flood of light allows them to see there surroundings far better and has reduced the dazzle of a fixed single beam when trying to look at things up closely. The battery life is being reported back to me as a great positive too. Pleased to say that we are moving all our inspectors to these new lights as they have proved to be so suitable to our needs.

Thanks,



#### New SAMALITE HL3XF-L

14<sup>th</sup> November 2023

OFFICIAL

“Really good for maintenance tasks, great spread of light. Night teams would definitely benefit from these. The best light that I have seen so far for maintenance.

Tasks completed included – kango packing and digging wetbeds as well as rail change, you hardly needed any site lighting.

I wasn't sure about the battery pack on the hard hat, but it was actually ok when I wore it.”

Many thanks

Jamie Salmon Network Rail

Project Manager – Frontline assurance – new Initiatives/Innovation/Technology

Track Workforce Safety & Planning Transformation

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