

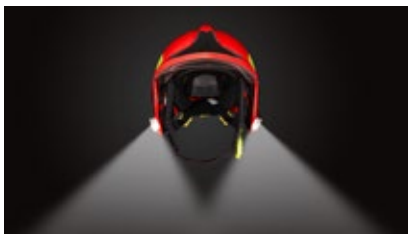
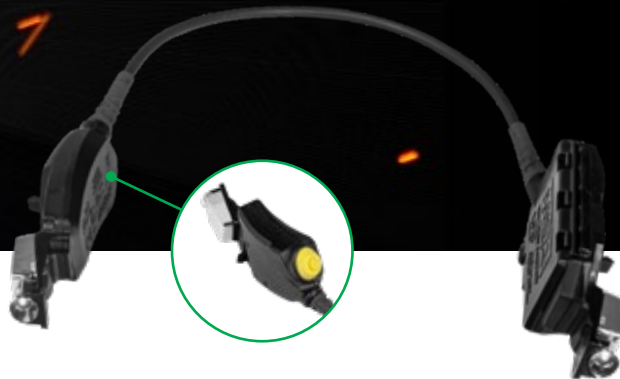
L1XF Integrated Lighting Module

Cairns XF1 Fire Helmet Accessories



Since the launch of the Cairns XF1 Fire Helmet, the integrated lighting module continues to provide a new level of lighting for firefighters. The next evolution—the L1XF Integrated Lighting Module—is upgraded with the following features:

- Increased lighting output (120 lumens)
- New boost mode in addition to standard mode
- Improved shape of ON/OFF button



Key Features & Benefits

Compact Installation Inside the MSA Cairns XF1 Fire Helmet

- Fully integrated inside the helmet to avoid creating snag hazards
- Maintains the balance of the XF1 Fire Helmet with 1 LED Module on each side
- Lightweight, compact, and serviceable

Upgraded Lighting Performance

- Powerful and diffused lighting using latest LED technology
- Provides lighting directly to where the firefighter needs it most
- Beam orientation limits the chance of “blinding effect” found with other lighting solutions

Two Power Settings

- Standard mode (25 lumens)
- Boost mode (120 lumens)

Long Reserve Mode

- Clear indicators for low battery

Intuitive ON/OFF Switch

- Facilitates beam selection, even with a gloved hand

WHEN YOU GO IN, WE GO IN WITH YOU.



Technical Specifications	
LEDs	1 LED on each side (latest generation) Short range, proximity lighting
NOMINAL LIGHT OUTPUT	
STANDARD MOD	25 lumens
BOOST MODE	120 lumens
BATTERIES	3 AAA, disposable (alkaline or Lithium) or rechargeable
BURN TIME	
STANDARD MODE	>10 hours (with alkaline batteries)
BOOST MODE	3 hours (with alkaline batteries)
LOW BATTERY LEVEL MODE	Up to 5 remaining hours (with alkaline batteries)
RESERVE MODE INDICATION	1 flash when switching on 1 flash every 60 sec during use
WEIGHT	3.8 oz. (±0.4 oz., including batteries)
APPROVALS	CE approval according to ATEX directive ATEX (zone 1) approval II 2G Ga Ex ia IIC T4/T3 (disposable and rechargeable batteries) <i>ATEX approval valid only with batteries listed in operating manual</i>
INGRESS PROTECTION	IP54

Ordering Information	
GA1484	L1XF Integrated Lighting Module (3 AAA alkaline batteries included)

Note: This Bulletin contains only a general description of the products shown. While product uses and performance capabilities are generally described, the products shall not, under any circumstances, be used by untrained or unqualified individuals. The products shall not be used until the product instructions/user manual, which contains detailed information concerning the proper use and care of the products, including any warnings or cautions, have been thoroughly read and understood. Specifications are subject to change without prior notice.

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