Universe	Professional
Type	Lighting
Category	Headlamps
Subcategory	Intelligent powerful Headlamps



SWIFT® RL

Designed for maintenance, inspection, and rescue professionals, the rechargeable SWIFT® RL headlamp offers 1100 lumens of brightness at only 110 grams. Using REACTIVE LIGHTING® technology, a sensor analyzes the ambient light and automatically adjusts brightness to user needs. Manual operation is minimized and burn time is optimized, so users can remain focused on their activity. The mixed beam provides visual comfort for a variety of work situations. Easy to use, with a single button for controlling all lamp functions. Wear the lamp on your head or mounted on a helmet using compatible accessories for a convenient solution. Rechargeable via USB-C, the battery is removable and replaceable.



Powerful and lightweight: 1100 lumens at only 110 g.



Longer burn time, greater visual comfort and less manual operation with REACTIVE LIGHTING® mode, which allows the light sensor to automatically adjust brightness and beam pattern, optimizing battery usage



Rechargeable via USB-C port



The five-level gauge allows precise monitoring of the battery charge level.

Short Description Compact, powerful, lightweight, and rechargeable headlamp featuring REACTIVE LIGHTING® technology®. 1100 lumens

Selling Points

• Powerful and intelligent headlamp designed for frequent professional use:
- Up to 1100 lumens at only 110 grams
- Two lighting modes: REACTIVE LIGHTING® or STANDARD LIGHTING, accessible with a single long press
- Longer burn time, visual comfort, and minimal manual operation with REACTIVE LIGHTING® mode; the light sensor automatically adjusts brightness and beam pattern, optimizing battery use
- Durable, the lamp is impact resistant (IK05) and fall resistant (up to 1 meter)
• Multiple lighting levels to adapt to different work situations
- Three lighting levels with mixed beam for close-range and proximity work, and movement
- One lighting level with focused beam for distance vision
- Red lighting: fixed to be discreet or strobe to be visible
• Easy to use:
- Single button controls all functions: ON/OFF, lighting modes, brightness, and locking
- Plate allows you to easily tilt the lamp up or down
- 5-level gauge displays the battery charge level when the lamp is turned on and off
- LOCK function to avoid accidentally turning on the lamp during transit or storage, or to lock lighting settings
• Practical:
- Detachable, washable headband
- The plate is compatible with accessories that allow you to install the headlamp on a helmet (HELMET ADAPT adhesive plate for a variety helmet types, or SLOT ADAPT for helmets that have a compatible slot)
• Rechargeable:
- Lithium-Ion 2350 mAh battery, rechargeable with a USB-C port
- Removable and replaceable battery (also sold separately) makes it possible to switch out the battery during use

Specification

• Brightness: 1100 lumens (ANSI FL 1 STANDARD)
• Technology: REACTIVE LIGHTING® or STANDARD LIGHTING
• Beam pattern: Mixed (wide and focused)
• Weight: 110g
• Watertightness: IP54
• Impact resistance: IK05
• Fall resistance: 1 meter (ANSI/PLATO FL 1)
• Energy: 2350 mAh / 3,7 V / 8,69 Wh Lithium-Ion rechargeable battery (included)
• Recharge time: 5h
• Certification(s): CE, UKCA

Lighting Performance

Lighting performance as defined by the ANSI/PLATO FL 1 protocol						
Lighting Technology	**Lighting Color**	**Lighting Levels**	**Brightness**	**Distance**	**Burn Time**	**Reserve Lighting**
REACTIVE LIGHTING®	White	Close-Range Work	18 to 100 lm	35 m	10 to 70 h	10 lm for 2 h
		Proximity	25 to 275 lm	75 m	7 to 45 h	
		Movement	30 to 1100 lm	155 m	2 to 35 h	
		Distance Vision	25 to 600 lm	150 lm	4 to 50 h	
STANDARD LIGHTING		Close-Range Work	10 lm	12 m	100 h	
		Proximity	160 lm	50 m	7 h	
		Movement	700 lm	115 m	2 h	
		Distance Vision	280 lm	95 m	4 h	
	Red	Continuous	4 lm	6 m	50 h	-
		Strobe	Visible at 150 m for 300 h			

Specifications by reference

Reference(s)	**E810AB00**
Color(s)	Black, Yellow
Made in	HU
Guarantee	Lamp: 5 years, Rechargeable battery: 2 years (or 300 charging cycles)
Inner Pack Count	1
Quantity Per Box	48
EAN	3342540843363

Accessory(ies)

SWIFT RL® Rechargeable Battery
SLOT ADAPT
HELMET ADAPT
POCHE PIXA® SWIFT® RL
PRO 28MM Headband

Related product(s)

VERTEX®
VERTEX® VENT
STRATO®
STRATO® VENT