

VARILUX ABYSS CABLE LAMP

Built for dives where dependable illumination, extended burn time and flexible mounting matter, the Varilux Abyss is a 3500-lumen rechargeable canister dive light designed for sport, technical, professional and commercial diving.

Its separate light head and rechargeable battery canister provide a practical configuration for longer dive profiles, while selectable Focus and Flood beam modes allow the light to be adapted to the task. The focused beam provides concentrated illumination for darker or low-visibility water, while Flood provides a wider spread for close-range work, navigation, inspection and exploration.

Multiple brightness levels provide additional control over output and burn time, allowing the light to be configured around the requirements of the dive rather than operating at maximum output continuously.

The separate canister design keeps the battery away from the light head and can be secured using the supplied tank strap and snap hooks. The light head can be configured with the hand-mounted bracket or removable handle. The hand-mounted bracket positions the light securely while keeping the hand available for other equipment and tasks, while the removable handle provides conventional hand-held operation.

Suitable for both surface and underwater use, the Varilux Abyss provides a configurable lighting solution for recreational, technical, rescue and commercial diving applications.



DESCRIPTION

TORCH

STOCK CODE

TORCH-VL-ABYSS

NORTHERN DIVER
+44 (0) 1257 25 44 44 | [INFO@NDIVER.COM](mailto:info@ndiver.com)
For more visit www.ndiver.com

**OUTPUT**
200 - 3500L

**BEAM**
270m (899')

**BUILD**
Aluminium

**BURN TIME**
3 - 34hrs

**RECHARGE**
8 hrs

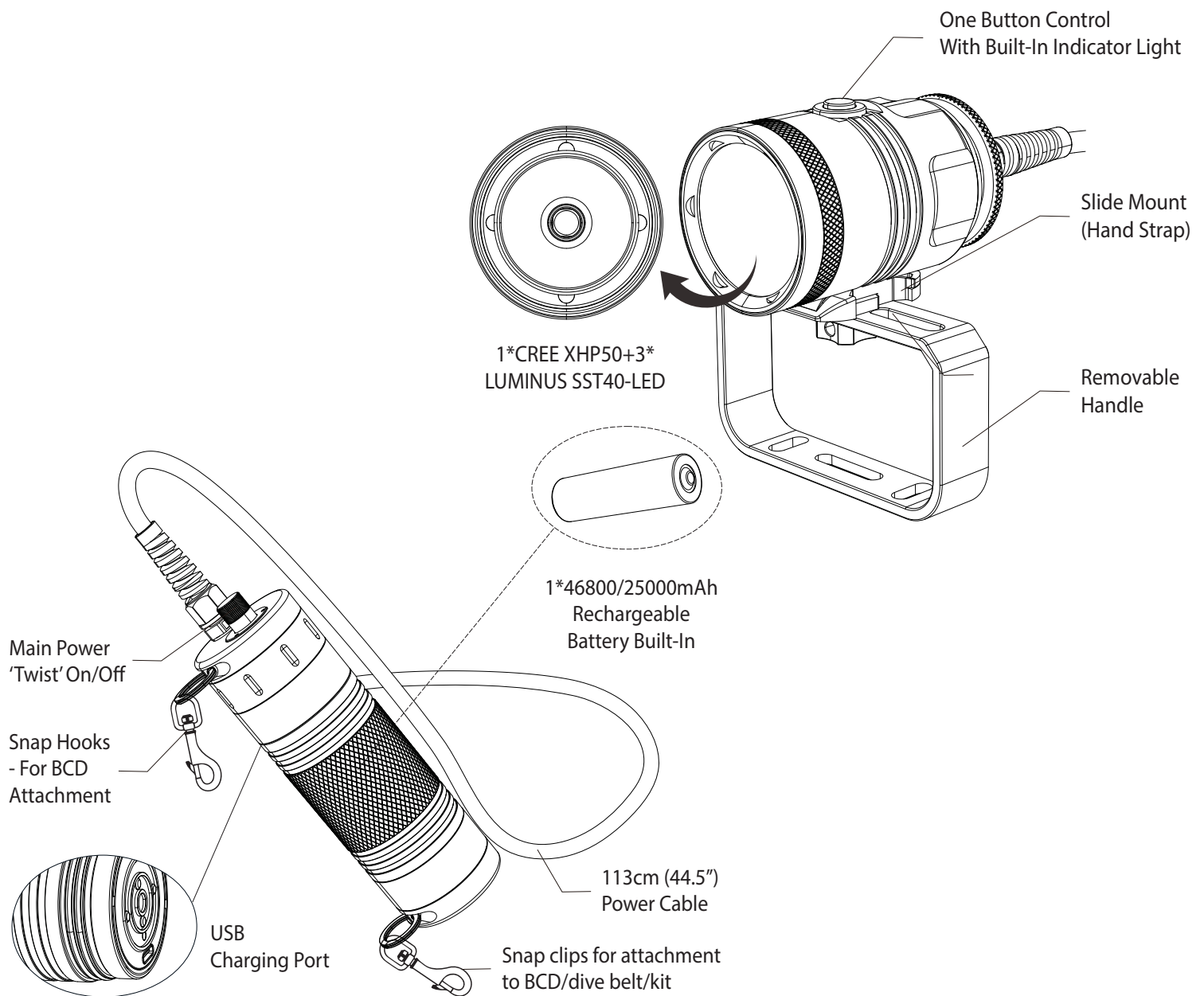
**DEPTH**
100m (328')

**IMPACT**
1m (3'3')

**MODES**
Flood/ Focus

**CHARGE**
USB

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LED	1*CREE XHP50+3* LUMINUS SST40-LED	
LED Life Span	60,000hrs	
Output	3500 lumens	
	(100% flood + focus beam)	
Burn Time	1.5 hrs (100% flood + focus beam)	
Flood Beam Mode	Lumens	2000 - 1200 - 220
	%	100% - 70% - 15%
	Burn Time	3hrs - 4hrs - 27hrs
Focus Beam Mode	Lumens	1800 - 1000 - 200
	%	100% - 70% - 15%
	Burn Time	3hrs - 5.5hrs - 34hrs
Beam Distance	270m (889') @5m (16.4')	

Beam Intensity	18250cd @5m (16.4')	
Beam Angle	≈14°	
Colour Temperature	5700~7000k	
Switch Design	Head: one push button, battery: twist switch	
Impact Resistance	1m (3.3')	
Depth Rating	100m (328')	
Waterproof Rated	IPX8	
Build	#6063 aluminium	
Battery	1*46800/25000mAh (sealed unit)	
Charge Time	8hrs	
Dimensions	Head	φ 59.5*92mm (2.3*3.6")
	Battery	φ 52*173mm (2*6.8")
Weight	Head: 320g (0.7lbs), Battery: 729g (1.6lbs)	