

XPLight FROQ-X

Marking buoy for scooter-assisted diving (DPV´s)

XPLight FROQ-X

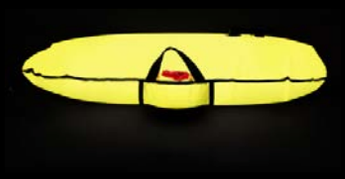
Surface marking for divers using underwater scooters

XPLIGHT®
LIFE SAVING LIGHT

10 Light Colors


BLUE


RED


YELLOW


ORANGE


LIME


MAGENTA


GREEN


CYAN


VIOLETT


ARCTIC WHITE

Infrared Mode



Key Features

- Streamlined shape
- Inflatable
- Rechargeable via USB-C
- 10 Light Colors
- Infrared Mode
- 5 flashing modes
- Visible from more than 600m

XPLight FROQ-X

XP FROQ-X is an inflatable, rechargeable marking buoy with color-coded visible light and infrared signalling. It is designed to mark the surface position of divers using underwater scooters, also known as diver propulsion vehicles (DPVs). Its streamlined shape is designed for towing at the water surface during scooter-assisted dives.

The buoy combines a highly visible marker with a range of over 600 meter with easy handling and compact design: it can be packed flat, inflated without additional tools and easily attached to a diver or an underwater scooter. It has an internal battery pack and can be recharged via USB-C.

Light and Signal Functions

- Light colors: red, green, yellow, blue, arctic white, cyan, orange, lime, magenta, violet
- Infrared light mode
- Nine brightness levels
- Light modes: continuous light and multiple flashing modes with adjustable blink frequency











Product	Net unit price	Art.-No.	NSN	EAN	User manual
XP FROQ-X	1399 €	8501409	2050-12-431-1537.	4 262455 880132	

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Oct 2026

DATA SHEET

XPLight FROQ-X

Description

Illuminated inflatable marker buoy with rechargeable internal battery and streamlined shape for towing at the water surface.

Power Supply

Battery Type:	Lithtium Ion Battery
Power:	3x5000mAhx3,7V =55,5Wh
Input Voltage	5V USB / 3A max
Output:	7.2 W max
Charging:	USB-C port
Runtime:	4-6 hours, depending on light mode
Charging Time to 80%:	approx. 7 hours
Maximum charging power:	21 W
Charger Indicator:	yes
Low Battery warning:	yes

Measurements

Weight:	1.8 kg
Height (inflated):	23 cm
Length (inflated):	100 cm
Packsize (deflated):	26x26x15 cm

Light and signal functions

Visible Colors:	10 selectable colors
Color Set:	red, green, yellow, blue, arctic white, cyan, orange, lime, magenta, violet
IR Mode:	available
Light visibility:	minimum 600m in darkness
IR Visibility;	minimum 600m in darkness
Brightness levels:	9
5 Blinking modes:	Continuous light, 0.5 Hz, 1 Hz, 2 Hz, 5 Hz
Emergency whistle	included

Protection and certifications

IP Protection class IP67

WEEE Registration number DE 59055631

Made in Germany by Carpetlight GmbH

Patent Pending
10 2026 123 817.3

CE

Additional Covers

Signal covers for daytime use are available in pink, green and red. A camouflage cover in military green is also available.

Safety Note:

XP-FROQ-X is a marking aid. It is not a certified life jacket, rescue device or substitute for supervised safety procedures.
Do not look directly into the light source or into the IR emitter.

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