

# BATTERY OPERATED BEACONS

*ProSignal™*

## B117



The shark teeth metal plate for  
oversize log transport is included



## DESCRIPTION

- ▶ The B117™ is a high-profile LED beacon paired with a red LED warning light. This beacon was named in honor of the Road 117 in the “La Vérendrye” sanctuary where the forest industry is a huge part of the economy.
- ▶ This product has been designed for company that do wide load transport and need to replace the wide load flag for a beacon at night time. Both Lights meets SAE J845 Class II standards.

## FEATURES

- ▶ Powered by 3 Lithium-Ion batteries
- ▶ Average batteries runtime of 10 hours when both lights on
- ▶ 4 selectable flash patterns
  - Amber Strobe only
  - Amber Strobe + Red Steady
  - Red Steady only
  - Red Strobe only
- ▶ 75 Flashes per minute
- ▶ 4 LED of 1 Watt each (360° Amber Beacon Battery charge indicator built-in)
- ▶ 6 LED of 1 Watt each (180° Red Light)
- ▶ LEDs rated to 100 000 hours of operation
- ▶ 1 1/2 inch insertion hole for ratchet or bungee strap
- ▶ Non-volatile memory recalls last flash pattern used at power up
- ▶ Weatherproof and vibration resistant design for internal or external use
- ▶ Can be installed either permanent or magnetic mount



Battery charge indicator built-in

## ELECTRICAL SPECIFICATIONS

Powered by 3 Lithium-Ion batteries

Use ProSignal batteries #77541Z for better result

Maximum Current: 1.34A at 4V

Maximum Power: 5.36 Watts at 4V

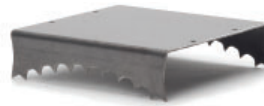
## ACCESSORIES INCLUDE IN THE BOX



UL Battery charger



Micro-USB to USB cable adaptor  
+ wall adaptor



Shark teeth metal plate

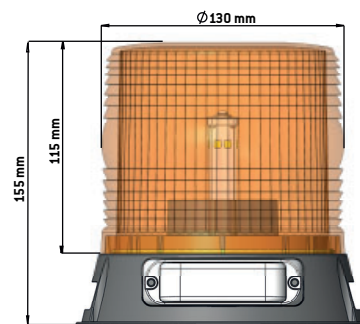
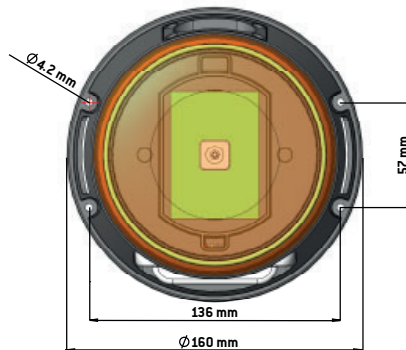


3 Lithium-Ion batteries

## TYPICAL APPLICATIONS FOR THIS PRODUCT



## DIMENSIONS



## PRODUCT NUMBERS

Number	Description
77549Z	PROSIGNAL - BEACON B117 - MAG. + PERM. LI-ION BATTERY - AMBER/RED
77541Z	PROSIGNAL - BEACON B117 - 3 RECHARGEABLE BATTERIES - LI-ION
77542Z	PROSIGNAL - BEACON B117 - UL CHARGER FOR 3 LI-ION BATTERIES
77544Z	PROSIGNAL - BEACON B117 - SHARK TEETH METAL PLATE
77543Z	PROSIGNAL - BEACON B117 - REPLACEMENT LENS - AMBER