



## TECHNICAL DATA SHEET

# POLAR Lifejacket Light W3 Polar



Daniamant design and manufacture all of our products in line with the relevant worldwide approvals, technical specifications, current legislation and International directives.

Our mission is to achieve World class performance through partnerships with our suppliers, customers and employees, providing products and services that enhance the safety and security of our customers.

### Daniamant products cover 12 key areas:

- Lifejacket Lights
- Liferaft Lights
- Lifebuoy Lights
- Intrinsically Safe Lights
  - Special Lights
  - LED Flares
- Bridge Navigational Watch Alarm System (BNWAS)
  - Salinometers
  - Oil Level Alarm
- Electronic Inclinator
- Forward Looking Sonar
- Agency for a range of world-renowned safety product brands (supplied to the Danish market)

### Further Information

For further information on our products, please see our website: [www.daniamant.com](http://www.daniamant.com)

| MODEL                                | W3 Polar                                            |
|--------------------------------------|-----------------------------------------------------|
| Part number                          | 1340                                                |
| Plastic Colour                       | Blue (Standard) others available                    |
| Light – Output                       | Minimum 0.75 cd                                     |
| Light – Duration                     | Minimum 8 hours                                     |
| Light – Type                         | White Flashing LED                                  |
| Material                             | ABS Polycarbonate / TPE                             |
| Storage Temperature                  | -52°C to + 65°C                                     |
| Operating Temperature                | -1°C to + 30°C                                      |
| Storage Life                         | 5 years                                             |
| Weight – Nominal                     | 31,3 g                                              |
| Battery Type                         | Lithium Thionyl Chloride                            |
| Activation                           | Water/Manual                                        |
| Approvals – Classification Societies | SOLAS / MED / USCG                                  |
| Approvals – Country                  | See our web site for full list of Country approvals |

## Transport Specification

Transport Regulations are subject to change. Please refer to the latest Product safety Data Sheet at [www.daniamant.com](http://www.daniamant.com) for details.

## Packing Specification

To minimize shipping costs, all Lifejacket Lights are packed and supplied in boxes of 250 and 500 off.

### The dimensions are:

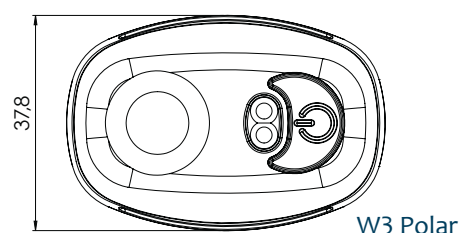
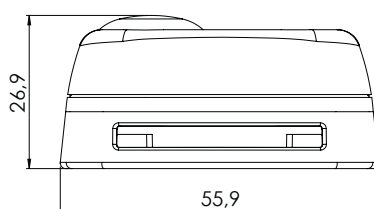
Box of 250 off: 40 x 20 x 40 cm

Box of 500 off: 40 x 40 x 40 cm

### Approximate packed weights are:

Box of 250 off: 10 kg, including Clips 1

Box of 500 off: 20 kg, including Clips 1



W3 Polar