





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 LightsIntrinsically Safe Lights

Special Lights

• LED Flares

Forward Looking Sonars (FLS)Bridge Navigational Watch

Alarm System (BNWAS)

• Salinometers

Oil Level Alarm

 Electronic Inclinometer
 Agency for a range of world-renowned safety product brands

(supplied to the Danish market)

| MODEL                                  | Lithium  | Alkaline                      |
|--|--|-------------------------------|
| Part number - Tube pack                | 32-001A  | 32-002A                       |
| Part number - Tube pack - No Batteries | 32-003A  |                               |
| Body Colour                            | Yellow   |                               |
| Body Material                          | ABS  |                               |
| LED - Colour                           | White  |                               |
| IR Specification                       | 830nm, 10mW/sr x 5                                 |                               |
| Light - Output                         | 50cd peak  |                               |
| Detection Range                        | Minimum 3 nautical miles                           |                               |
| Batteries                              | 4 x AA L91 Lithium Disulphide Cells                | 4 x AA Alkaline Cells         |
| Batteries - Daniamant part number      | 49-115   | 30-119                        |
| Battery Marine Use                     | Recommended battery change every year              |                               |
| Water tightness                        | Tested to IP68 & 50 meters for 1 hour              |                               |
| Storage Life                           | 5 Years  |                               |
| Storage Temperature                    | -30 C to +60 C                                     | -30 C to +60 C                |
| Operating Temperature                  | -1 C to +30 C                                      | -1 C to +30 C                 |
| Light - Duration                       | 48 hours at full illumination                      | 30 hours at full illumination |
| Light - Type                           | White flashing LED + Infra Red                     |                               |
| Drop Test                              | 2 meters   |                               |
| Weight - Including batteries           | Lithium 150g                                       | Alkaline 180g                 |
| Floats                                 | Yes  |                               |
| Approvals                              | SOLAS/MED/USCG                                     |                               |
| - Classification Societies             |  |                               |
| Approvals - Country                    | See our website for full list of Country approvals |                               |

# **Transport Specification**

Transport regulations are subject to change.

#### Accessories

Neoprone Bag: Part number: 32-126
Velcro Strap: Part number: 32-110

## **Packing Specification**

The ODEO Strobe is supplied as standard in a clear plastic tube

To minimize shipping costs, all ODEO Strobe are packed and supplied in boxes of 10 off and 25 off.

#### The dimensions are:

Box of 10 off: 31 x 31 x 12 cm Box of 25 off: 31 x 31 x 31 cm

#### Approximate packed weights are:

With Batteries: Box of 10 off: 3,5 kg Box of 25 off: 7,5 kg

Without Batteries: Box of 10 off: 3,0 kg Bos of 25 off: 6,5 kg



### **TECHNICAL DATA SHEET**

### ODEO Strobe Outline









