

EU Declaration of Conformity

1. Identification number: 34 51 05
2. This declaration of conformity is issued under the sole responsibility of the manufacturer:

Hansson PyroTech AB
VAT Number: SE556055581401

3. Name and address of the manufacturer:

Hansson PyroTech AB
P.O. Box 54
SE-711 22 Lindesberg
Sweden
Tel: +46 581 87 250
www.hansson-pyrotech.com

4. Object of the declaration:

- Commission implementing regulation (EU) 2025/1533 of 23 July 2025 MED/1.2b
- UK MCA Merchant Shipping Notice 1874 (M + F) as amended UK/1.2b
- Position-indicating lights for life-saving appliances: (b) for lifebuoys:

IKAROS MOB Light & Smoke Signal MKIV
Article number: 34 51 05

5. The object of the declaration described above is in conformity with Directive 2014/90/EU.
The object of the declaration described above is in conformity with UK Merchant Shipping Regulation 2016 (MER).

6. References to the relevant performance requirements and test standards:

- | | |
|---------------------------|--|
| • SOLAS 74 Reg. III/4 | • Res.MSC.36(63)-(1994 HSC Code) 8 |
| • SOLAS 74 Reg. X/3 | • IMO Res.MSC.48(66)-(LSA Code) I |
| • SOLAS 74 Reg. III/7 | • IMO Res.MSC.48(66)-(LSA Code) II |
| • SOLAS 74 Reg. III/22 | • IMO Res.MSC.97(73)-(2000 HSC Code) 8 |
| • SOLAS 74 Reg. III/32 | • IMO Res.MSC.81(70), as amended |
| • SOLAS 74 Reg. III/34IMO | • ISO 15736:2006 |

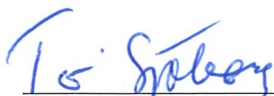
7. The notified body 0575 DNV performed a module B and module D conformity assessment procedure and issued the certificates:

- EC Type examination certificate number: **MEDB000046Y** Rev. 5
 - QS – Certificate of assessment – EC (module D) number: **MEDD00001TR** Rev. 6
- The notified body 0097 DNV performed a module B and module D conformity assessment procedure and issued the certificates:
- United Kingdom Type examination certificate number: **MERB000046Y** Rev. 1
 - QS – Certificate of assessment – UK (module D) number: **MERD00001TR** Rev. 4

8. Additional Information: Application and/or limitations, as specified in EC Type examination certificate MEDB000046Y and United Kingdom Type examination certificate MERB000046Y:

- The design assessment is based on IMO Res. MSC.48(66), as amended by IMO Res. MSC.207(81) and IMO Res. MSC.218(82).
- Production and installation testing shall be carried out according to IMO Res. MSC.81(70), Part 2, Ch.4.
- Each lifebuoy is not to be stowed at a height above the waterline exceeding 60 m.
- Expiration date not to exceed 4 years after date of manufacture.

9. Signed for and on behalf of:



Tommi Sjöberg
Managing Director
Hansson PyroTech AB
Lindesberg 2026-08-07



Jörgen Asserholt
Quality & HMS Manager
Hansson PyroTech AB
Lindesberg 2026-08-07