

29/07/14



SRT
Marine Technology

P238 Zeni lite Buoy Co Ltd Akari Series of AtoN

Justification for use of Identifier SRT Carbon test reports

The Zeni lite Buoy Co Ltd Akari series is an AIS AtoN developed using the electronic circuitry and software from the SRT Marine Technology Ltd Carbon AtoN which has been certified for R&TTE, FCC, USCG, IC and BSH and verified by USCG.

Zeni lite Buoy Co Ltd Akari	SRT Marine Technology Ltd Carbon
Akari 1s- Type 1- With sensor interface	Carbon Type 1- TRS- With sensor interface (418-0004)
Akari 1- Type 1- Sensor interface disabled	Carbon Type 1- TR- Sensor interface disabled (418-0002)
Akari 3s- Type 3- With sensor interface	Carbon Type 3- TRS With sensor interface (418-0003)
Akari 3- Type 3-Sensor interface disabled	Carbon Type 3- TR Sensor interface disabled (418-0001)

The Carbon equivalent versions are shown in the table above.

SRT Marine Technology gives permission for Zeni lite to use the Carbon circuitry within the Akari series AtoN.

As Authorised representatives for Zeni lite Buoy Co Ltd. SRT Marine Technology declares that The Zeni lite Akari series of AtoN is electronically the same as SRT Marine Technology, Carbon series AtoN but placed within a new aluminium enclosure.

The test reports within this TCF from Carbon and those specifically tested as the Akari series AtoN provide evidence of compliance to the required standards, thus ensuring the Akari Series AtoN meets the requirements the relevant standards and the R&TTE Directive, USCG, FCC, IC, and BSH

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