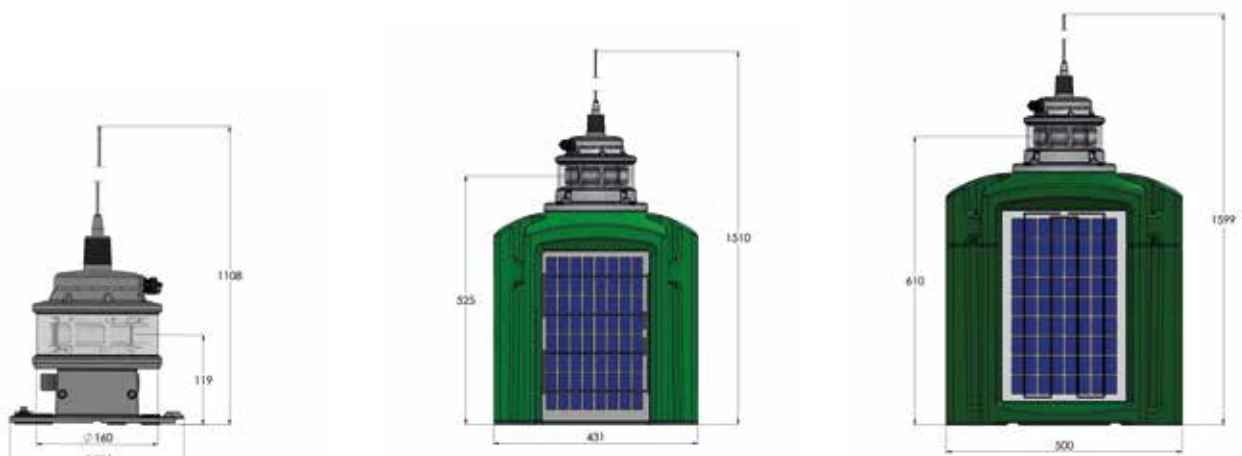**S A B I K**
a **Carmanah** company

Sabik lanterns with integrated AIS

Automatic Identification System

- **Products that can be supplied with integrated AIS are LED 160 AIS, SC 160 I AIS and SC 160 II AIS**

- **Available in two models Type 1 (FATDMA) and Type 3 (RATDMA)**

- **Real time monitoring of the AtoN installation using VHF Maritime mobile band**

- **AIS transponder integrated in the top part of the lanterns**

- **Integrated GPS antenna and external VHF antenna included in the delivery**

- **Extremely low power consumption when used as Type 1 <45mW with 1 message/3 minutes (about 0,09 Ah/day)**

- **Support messages: 6, 7, 8, 12, 13, 14, 20, 21, 25**

- **Supports up to 10 virtual Aton:s**

| LED 160 AIST1 | SC 160 I AIST1 | SC 160 II AIST1 |
| LED 160 AIST3 | SC 160 I AIST3 | SC 160 II AIST3 |