

Meeting Report
Baltimore, Maryland, USA
ISO Technical Committee 188, Work Group 19 – Navigation Lights

June 18, 2014

Highlights of the meeting of ISO Work Group 19, Navigation Lights:

1. The purpose of the meeting was to review the 14 pages/115 comments submitted for the draft international standard (DIS) 19009. The goal of the WG was to dispatch the comments to the satisfaction of all, and look to submit the document as an FDIS.
2. Comments and revisions to ISO DIS 19009, Electronic navigation lights - Performance
 - France and Japan both voted against the standard citing that it is not needed due to COLREGS and IMO. Both are incorrect as this is a test and performance standard.
 - Changed the title to be Performance of LED navigation lights.
 - Retained the definition of flashing light and added its appropriate requirements.
 - Clarified the definition for rated voltage.
 - The manufacturer shall provide an indication when the required range of visibility may no longer be attained.
 - Deleted Annex A, Instructions for the test laboratory
3. Work Group Discussions
 - Discussed the need to test to EMC and the applicable standards (IEC 60945). The EMC test shall be carried out only on electrically powered navigation lights that are not purely resistive load.
 - Shall we continue to reference IEC 60945? Many of the references to IEC 60945 are not applicable and have been deleted. All IEC 60945 tests for “exposed to the weather” shall be retained.
4. Next Action: Send proposed FDIS to the WG members for an editorial review and then submit as an FDIS.

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