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Title 46 — Shipping

Chapter I — Coast Guard, Department of Homeland Security

Subchapter C — Uninspected Vessels

Part 25 — Requirements

Subpart 25.10 — Navigation Lights

Source: USCG-1999-6580, 66 FR 55091, Nov. 1, 2001, unless otherwise noted.

Authority: 33 U.S.C. 1903(b); 46 U.S.C. 2103, 3306, 4102, 4302; DHS Delegation 00170.1, Revision No. 01.4.

Source: CGFR 65-50, 30 FR 16653, Dec. 30, 1965, unless otherwise noted.

§ 25.10-3 Navigation light certification requirements.

- (a) Except as provided by paragraph (b) of this section, each navigation light must—
 - (1) Meet the technical standards of the applicable Navigation Rules;
 - (2) Be certified by a laboratory listed by the Coast Guard to the standards of ABYC A-16 (incorporated by reference, see § 25.01-3), or equivalent, although portable battery-powered lights need only meet the requirements of the standard applicable to them; and
 - (3) Bear a permanent and indelible label stating the following:
 - (i) “USCG Approval 33 CFR 183.810”
 - (ii) “MEETS ___” (Insert the identification name or number of the standard under paragraph (a)(2) of this section, to which the light was type-tested.)
 - (iii) “TESTED BY ___” (Insert the name or registered certification-mark of the laboratory listed by the Coast Guard that tested the fixture to the standard under paragraph (a)(2) of this section.)
 - (iv) Name of Manufacturer.
 - (v) Number of Model.
 - (vi) Visibility of the light in nautical miles (nm).
 - (vii) Date on which the light was type-tested.
 - (viii) Identification of bulb used in the compliance test.
- (b) If a light is too small to attach the required label—
 - (1) Place the information from the label in or on the package that contains the light; and
 - (2) Mark each light “USCG” followed by the certified range of visibility in nautical miles, for example, “USCG 2nm.” Once installed, this mark must be visible without removing the light.