

**Federal Trade Commission**

**§ 305.7**

For measuring light output (in lumens):	
General Service Fluorescent	IES LM <sup>9</sup>
Compact Fluorescent	IES LM <sup>66</sup>
General Service Incandescent (Other than Reflector Lamps)	IES LM <sup>45</sup>
General Service Incandescent (Reflector Lamps)	IES LM <sup>20</sup>
General Service Light-emitting Diode (LED or OLED) lamps	IES LM <sup>79</sup>
For measuring laboratory life (in hours):	
General Service Fluorescent	IES LM <sup>40</sup>
Compact Fluorescent	IES LM <sup>65</sup>
General Service Incandescent (Other than Reflector Lamps)	IES LM <sup>49</sup>
General Service Incandescent (Reflector Lamps)	IES LM <sup>49</sup>

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**§ 305.6 Sampling.**

(a) For any covered product (except general service fluorescent lamps, medium base compact fluorescent lamps, and general service incandescent lamps, including incandescent reflector lamps), any representation with respect to or based upon a measure or measures of energy consumption incorporated into § 305.5 shall be based upon the sampling procedures set forth in § 430.24 of 10 CFR part 430, subpart B.

(b) For any covered product that is a medium base compact fluorescent lamp or a general service incandescent lamp (including an incandescent reflector lamp), any representation of design voltage, wattage, light output or life and, for any covered product that is a general service fluorescent lamp or incandescent reflector lamp, any representation made by the encircled “E” that such lamp is in compliance with an applicable standard established by section 325 of the Act shall be based upon tests using a competent and reliable scientific sampling procedure. The Commission will accept “Military Standard 105—Sampling Procedures and Tables for Inspection by Attributes” as such a sampling procedure.

[59 FR 67527, Dec. 29, 1994, as amended at 66 FR 27858, May 21, 2001]

EFFECTIVE DATE NOTE: At 75 FR 41714, July 19, 2010, § 305.6 was revised, effective July 19, 2011. For the convenience of the user, the revised text is set forth as follows:

**§ 305.6 Sampling.**

(a) For any covered product (except general service fluorescent lamps or general service lamps), any representation with respect to or based upon a measure or measures of energy consumption incorporated into § 305.5 shall be based upon the sampling procedures set forth in § 430.24 of 10 CFR part 430, subpart B.

(b) For any covered product that is a general service lamp, any representation required by § 305.15 and, for any covered product that is a general service fluorescent lamp or incandescent reflector lamp, any representation made by the encircled “E” that such lamp is in compliance with an applicable standard established by section 325 of the Act, shall be based upon tests using a competent and reliable scientific sampling procedure. The Commission will accept “Military Standard 105—Sampling Procedures and Tables for Inspection by Attributes” as such a sampling procedure.

**§ 305.7 Determinations of capacity.**

The capacity of covered products shall be determined as follows:

(a) *Refrigerators and refrigerator-freezers.* The capacity shall be the total refrigerated volume (VT) and the adjusted total volume (AV) in cubic feet, rounded to the nearest one-tenth of a cubic foot, as determined according to appendix A1 to 10 CFR part 430, subpart B.

(b) *Freezers.* The capacity shall be the total refrigerated volume (VT) and the adjusted total volume (AV) in cubic feet, rounded to the nearest one-tenth of a cubic foot, as determined according to appendix B1 to 10 CFR part 430, subpart B.

(c) *Dishwashers.* The capacity shall be the place-setting capacity, determined according to appendix C to 10 CFR part 430, subpart B.

(d) *Water heaters.* The capacity shall be the first hour rating, as determined according to appendix E to 10 CFR part 430, subpart B.

(e) *Pool heaters.* The capacity shall be the heating capacity in Btu’s per hour, rounded to the nearest 1,000 Btu’s per hour, as determined according to appendix P to 10 CFR part 430, subpart B.

(f) *Room air conditioners.* The capacity shall be the cooling capacity in Btu’s