The Illuminating Engineering Society (IES)
Approved ANSI Standards List as of Nov 9, 2026

Continuous Maintenance:

1.	ANSI/IES LS-1-25	Lighting Science: Nomenclature and Definitions for Illuminating Engineering
2.	ANSI/IES LS-2-20(R23)	Lighting Science: Concepts and Language of Lighting
3.	ANSI/IES LS-3-20(R23)	Lighting Science: Physics and Optics of Radiant Power
4.	ANSI/IES LS-4-20(R23)	Lighting Science: Measurement of Light - The Science of Photometry
5.	ANSI/IES LS-5-25	Lighting Science: Color
6.	ANSI/IES LS-6-20(R25)	Lighting Science: Calculation of Light and Its Effects
7.	ANSI/IES LS-7-20	Lighting Science: Calculation of Light and Its Effects
8.	ANSI/IES LS-8-25	Lighting Science: Vision - Perceptions and Performance
9.	ANSI/IES RP-27-26	Recommended Practice: Photobiological Safety for Lighting Systems
10.	ANSI/IES RP-27-1-22	Recommended Practice: UV Germicidal Irradiation Risk Group Classifications
11.	ANSI/IES TM-30-24	IES Method for Evaluating Light Source Color Rendition
12.	ANSI/IES TM-37-21	Technical Memorandum: Description, Measurement, and Estimation of Sky Glow
13.	ANSI/IES TM-24-20	Technical Memorandum: An Optional Method for Adjusting the Recommended Illuminance for Visually Demanding Tasks within IES Illuminance Categories P through Y Based on Light Source Spectrum
14.	ANSI/IES TM-38-25	Technical Memorandum: Quantification and Specification of Visual Responses to Temporal Light Modulation (a.k.a. Flicker)
15.	ANSI/IES LP-1-24	Lighting Practice: Designing Quality Lighting for People and Buildings
16.	ANSI/IES LP-3-20	Lighting Practice: Designing and Specifying Daylighting for Buildings
17.	ANSI/IES LP-4-20(R26)	Lighting Practice: Electric Light Sources - Properties, Selection, and Specification
18.	ANSI/IES LP-6-25	Lighting Practice: Lighting Control Systems - Properties, Selection, and Specification
19.	ANSI/IES LP-8-20	Lighting Practice: The Commissioning Process Applied to Lighting and Control Systems
20.	ANSI/IES LP-9-25	Lighting Practice: Upgrading Lighting Systems in Commercial and Industrial Facilities
21.	ANSI/IES LP-10-26	Lighting Practice: Sustainable Lighting - An Introduction to the Environmental Impacts of Lighting
22.	ANSI/IES LP-12-26	Lighting Practice: IoT Connected Lighting
23.	ANSI/IES LP-13-21	Lighting Practice: introduction to Resilient Lighting Systems
24.	ANSI/IES LP-16-22	Lighting Practice: Documenting Control Narratives and Sequences of Operations

25.	ANSI/IES RP-31-20	Recommended Practice: Economic Analysis of Lighting
26.	ANSI/IES/NALMCO RP-36-24	Recommended Practice: Lighting Maintenance
27.	ANSI/IES TM-15-20	Luminaire Classification System for Outdoor Luminaires
28.	ANSI/IES TM-25-20(R25)	Technical Memorandum: Ray File Format for the Description of the Emission Properties of Light Sources
29.	ANSI/IES TM-27-20(R25)	Technical Memorandum: IES Standard Format for the Electronic Transfer of Spectral Data
30.	ANSI/IES TM-32-24	Technical Memorandum: Lighting Parameters for Building Information Modeling
31.	ANSI/IES LM-83-23	Approved Method: Spatial Daylight Autonomy (sDA) and Annual Sunlight Exposure (ASE)
32.	BSR/IES TM-33-22	Standard File Format for the Electronic Transfer of Luminaire Optical Data
33.	ANSI/IES RP-1-24	Recommended Practice: Lighting Office Spaces
34.	ANSI/IES RP-2-20	Recommended Practice: Lighting Retail Spaces
35.	ANSI/IES RP-3-26	Recommended Practice: Lighting Educational Facilities
36.	ANSI/IES RP-4-26	Recommended Practice: Lighting Library Spaces
37.	ANSI/IES RP-6-24	Recommended Practice: Lighting Sports and Recreational Areas
38.	ANSI/IES RP-7-21	Recommended Practice: Lighting Industrial Facilities
39.	ANSI/IES RP-9-26	Recommended Practice: Lighting Hospitality Spaces
40.	ANSI/IES RP-10-20	Recommended Practice: Lighting Common Applications
41.	ANSI/IES/ALA RP-11-26	Lighting for Interior and Exterior Residential Environments
42.	ANSI/IES RP-28-25	Recommended Practice: Lighting and the Visual Environment for Older Adults and the Visually Impaired
43.	ANSI/IES RP-29-25	Recommended Practice: Lighting Hospital and Healthcare Facilities
44.	ANSI/IES RP-30-25	Recommended Practice: Lighting Museums
45.	ANSI/IES RP-37-25	Recommended Practice: Lighting Airport Outdoor Environments
46.	ANSI/IES/AVIXA RP-38-17(R2022)	Recommended Practice: Lighting Performance for Small to Medium Sized Videoconference Rooms
47.	ANSI/IES RP-39-19	Recommended Practice: Off-Roadway Sign Luminance
48.	ANSI/IES RP-40-19(R24)	Recommended Practice: Lighting Port Terminals
49.	ANSI/IES RP-41-26	Recommended Practice: Lighting Theaters and Worship Spaces
50.	ANSI/IES RP-42-26	Recommended Practice: Dimming and Control Method Designations
51.	ANSI/IES RP-43-25	Recommended Practice: Lighting Exterior Applications
52.	ANSI/IES RP-44-21	Recommended Practice: Ultraviolet Germicidal Irradiation (UVGI)
53.	ANSI/IES RP-45-21	Recommended Practice: Lighting Horticultural Facilities
54.	ANSI/IES RP-46-25	Recommended Practice: Supporting the Physiological and Behavioral Effects of Lighting in Interior Daytime Environments
55.	ANSI/ISE RP-47-23	Recommended Practice: Landscape Lighting
56.	ANSI/IES RP-8-25	Recommended Practice: Design and Maintenance of Roadway and Parking Facility Lighting

57.	ANSI/IES LM-9-20(R2023)	Approved Method: Electrical and Photometric Measurement of Fluorescent Lamps
58.	ANSI/IES LM-10-20(R2023)	Approved Method: Photometric Testing of Roadway and Area Lighting Fluorescent Luminaires
59.	ANSI/IES LM-11-29(R2023)	Approved Method: Photometric Measurement of Searchlights
60.	ANSI/IES LM-20-20(R2023)	Approved Method: Photometry of Reflector Type Lamps
61.	ANSI/IES LM-28-20	Approved Method: Guide for the Selection, Care and Use of Electrical Instruments in the Photometric Laboratory
62.	ANSI/IES LM-31-20(R2023)	Approved Method: Photometric Testing for Roadway Luminaires-Incandescent and HID
63.	ANSI/IES LM-37-20	Approved Method: Guide for Determination of Average Luminance (Calculated) for Indoor Luminaires
64.	ANSI/IES LM-41-20(R2023)	Approved Method: Photometric Testing of Indoor Fluorescent Luminaires
65.	ANSI/IES LM-45-20(R2023)	Approved Method: Electrical and Photometric Measurements of General Service Incandescent Filament Lamps
66.	ANSI/IES LM-48-20(R26)	Approved Method: Testing Calibration of Locking Type Photoelectric Control Devices
67.	ANSI/IES LM-51-20(R2023)	Approved Method: Electrical and Photometric Measurement of High Intensity Discharge Lamps
68.	ANSI/IES LM-54-20	Approved Method: Guide to Lamp Seasoning
69.	ANSI/IES LM-58-20	Approved Method: Guide to Lamp Seasoning
70.	ANSI/IES LM-63-20(R25)	Approved Method: Standard File Format for the Electronic Transfer of Photometric Data and Related Information.
71.	ANSI/IES LM-66-20(R2023)	Approved Method: Electrical and Photometric Measurements of Single-Based Fluorescent Lamp
72.	ANSI/IES LM-72-20	Approved Method: Electrical and Photometric Measurements of Single-Based Fluorescent Lamp
73.	ANSI/IES LM-75-19	Approved Method: Goniophotometer Types and Photometric Coordinates
74.	ANSI/IES LM-77-20	Approved Method: Intensity Distribution Measurement of Luminaires and Lamps Using Digital Screen Imaging Photometry
75.	ANSI/IES LM-78-20	Approved Method: Total Luminous Flux Measurement of Lamps using an Integrating Sphere Photometer
76.	ANSI/IES LM-79-24	Approved Method: Electrical and Photometric Measurements of Solid State Lighting Products
77.	ANSI/IES LM-80-26	Approved Method: Measuring Luminous Flux and Color Maintenance of LED Packages, Arrays and Modules
78.	ANSI/IES LM-81-20(R2023)	Approved Method: Photometric Testing of Skylights and Tubular Daylighting Devices Under Hemispheric Sky Conditions
79.	ANSI/IES LM-82-26	Approved Method: Characterization of LED Light Engines and LED Lamps for Electrical and Photometric Properties as a Function of Temperature

80.	ANSI/IES LM-84-20	Approved Method: Measuring Luminous Flux and Color Maintenance of LED Lamps, Light Engines, and Luminaires
81.	ANSI/IES LM-85-23	Approved Method: Electrical and Photometric Measurements of High-Power LEDs
82.	ANSI/IES LM-86-20(R2023)	Approved Method: Measuring Luminous Flux and Color Maintenance of Remote Phosphor Components
83.	ANSI/IES LM-90-20	Approved Method: Measuring Luminous Flux Waveforms for Use in Temporal Light Artifact (TLA) Calculations
84.	ANSI/IES LM-91-22(R26)	Approved Method: Application Distance Radiometry
85.	ANSI/IES/IUVA LM-92-22	Approved Method: Electrical and Optical Measurements of Ultraviolet LEDs
86.	ANSI/IES LM-93-22	Approved Method: Optical and Electrical Measurements of Far UV-c Excimer Sources
87.	ANSI/IES LM-98-24	Approved Method: In-Situ Temperature Method for Solid-State Lighting Products
88.	ANSI/IES TM-21-21	Technical Memorandum: Projecting Long Term Lumen Maintenance of LED Light Sources (+ Addendum)
89.	ANSI/IES TM-28-20	Technical Memorandum: Projecting Long-Term Luminous Flux Maintenance of LED Lamps and Luminaires
90.	ANSI/IES TM-31-20(R26)	Technical Memorandum: Measurement Uncertainty for Lighting Equipment Calibration Using Integrating Spheres
91.	ANSI/IES TM-35-19(R25)	Technical Memorandum: Projecting Long-Term Chromaticity Coordinate Shift of LED Packages, Arrays, and Modules
92.	ANSI/IES TM-38-21(R26)	Technical Memorandum: Photometric and Electrical Measurements of Tunable-White Solid-State Lighting Products
93.	ANSI/IES TM-44-2026	Technical Memorandum: Parametric Variations in LED Packages, Arrays and Modules Affecting Luminous Flux and Color Maintenance

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94.	ANSI/IES LM-35-20(R2026)	Approved Method: Photometric Testing of Floodlighting for HID or Incandescent Lamps
95.	ANSI/IES LM-40-20(R2026)	Approved Method: Life Testing of Fluorescent Lamps
96.	ANSI/IES LM-46-20(R2026)	Approved Method: Photometric Testing of Indoor Luminaires Using HID or Incandescent Filament Lamps
97.	ANSI/IES LM-47-20(R2026)	Approved Method: Life Testing of High Intensity Discharge (HID) Lamps
98.	ANSI/IES LM-49-20(R2026)	Approved Method: Life Testing of Incandescent Filament Lamps
99.	ANSI/IES LM-61-20(R2026)	Approved Method: Identifying Operating Factors for Installed High Intensity Discharge Luminaires
100.	ANSI/IES LM-62-20(R2026)	Approved Method: Laboratory or Field Thermal Measurements of Fluorescent Lamps and Ballasts in Luminaires

101. ANSI/IES LM-65-20	Approved Method: Life Testing of Single-Based Fluorescent Lamps
102. ANSI/IES LM-73-18(R2026)	Approved Method: Photometric Testing of Entertainment Luminaires Using Incandescent Filament Lamps or High Intensity Discharge Lamps
103. ANSI/IES LM-88-18(R2026)	Approved Method: Optical and Electrical Measurements of AC-LED Packages and Arrays or Modules
104. TM-26-20(R2026)	Technical Memorandum: Projecting Catastrophic Failure Rate of LED Packages

Form for Proposing Change to an ANSI/IES Standard Under Continuous Maintenance

NOTE: Use a separate form for each comment. Submit to the Director of Education and Standards, IES, 85 Broad Street, 17th Floor, New York, NY 10004. Email: standards@ies.org. Fax: 212-248-5017.

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6. Reason and substantiation:

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