

JAPANESE INDUSTRIAL STANDARD

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JIS C 8105-2-3:2005 (JLA/JSA)

Luminaires—Part 2-3: Particular requirements for safety—Luminaires for road and street lighting

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Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by the Japan Luminaires Association (JLA)/ Japanese Standards Association (JSA) with the draft being attached, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law applicable to the case of revision by the provision of Article 14.

Consequently JIS C 8105-2-3: 2003 is replaced with this Standard.

This Standard has been made based on IEC 60598-2-3: 2002 Luminaires—Part 2-3: Particular requirements—Luminaires for road and street lighting for the purpose of making it easier to compare this Standard with International Standard; to prepare Japanese Industrial Standard conforming with International Standard; and to propose a draft of an International Standard which is based on Japanese Industrial Standard.

Attention is drawn to the possibility that some parts of this Standard may conflict with a patent right, application for a patent after opening to the public, utility model right or application for registration of utility model after opening to the public which have technical properties. The relevant Minister and the Japanese Industrial Standards Committee are not responsible for identifying the patent right, application for a patent after opening to the public, utility model right or application for registration of utility model after opening to the public which have the said technical properties.

JIS C 8105 consists of the following parts under the general title "Luminaires":

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JIS C 8105-1 A	Part 1: General requirements for safety
JIS C 8105-2-1	Part 2: Particular requirements for safety—Section 1: Fixed general purpose luminaires
JIS C 8105-2-2	Part 2: Particular requirements for safety—Section 2: Recessed luminaires
JIS C 8105-2-3	Part 2-3: Particular requirements for safety—Luminaires for road and street lighting
JIS C 8105-2-4	Part 2: Particular requirements for safety—Section 4: Portable general purpose luminaires
JIS C 8105-2-5	Part 2: Particular requirements for safety—Section 5: Floodlights
JIS C 8105-2-6	Part 2: Particular requirements for safety—Section 6: Luminaires with built-in transformers or converters for filament lamps
JIS C 8105-2-7	Part 2: Particular requirements for safety—Section 7: Portable luminaires for garden use
JIS C 8105-2-8	Part 2: Particular requirements for safety—Section 8: Handlamps
JIS C 8105-2-9	Part 2: Particular requirements for safety—Section 9: Photo and film luminaires (non-professional)
JIS C 8105-2-17	Part 2: Particular requirements for safety—Section 17: Luminaires for stage lighting, television, film, and photographic (outdoor and indoor)
JIS C 8105-2-19	Part 2: Particular requirements for safety—Section 19: Air-handling luminaires
JIS C 8105-2-20	Part 2-20 : Particular requirements—Lighting chains
JIS C 8105-2-22	Part 2: Particular requirements for safety Section 22: Luminaires for emergency lighting
JIS C 8105-2-23	Part 2-23: Particular requirements—Extra low voltage lighting systems for filament lamps
JIS C 8105-3	Part 3: General requirements for performance