

(1 / 2) 24.05.29NITE-011 2024-06-07

## **Certificate of Accreditation**

International Accreditation Japan (IAJapan) hereby accredits the following conformity assessment body as a testing laboratory of Japan National Laboratory Accreditation System.

Accreditation Identification:	JNLA 140360JP Testing			
Name of Conformity Assessment Body:	Kakegawa North-Site, Lighting Development Dept., Mitsubishi Electric Lighting Corporation			
Name of Legal Entity:	Mitsubishi Electric Lighting Corporation			
Location of Conformity Assessment Body: 64, Tanyo, Kakegawa-shi, Shizuoka, 436-0082, JAPA				
Scope of Accreditation:	as the following pages			
Accreditation Requirement :	ISO/IEC 17025:2017*			
	* The relevant accreditation requirements described in the Accreditation Scheme Document for JNLA are also applied.			
Effective Date of Accreditation :	2022-10-27			
Expiry Date of Accreditation:	2026-10-26			
Date of Initial Accreditation:	2014-10-27			

Wideski Janaka

TANAKA Hideaki Chief Executive, International Accreditation Japan (IAJapan) National Institute of Technology and Evaluation

- International Accreditation Japan (IAJapan) is a laboratory accreditation body which has signed MRAs of ILAC (International Laboratory Accreditation Cooperation) and APAC (Asia Pacific Accreditation Cooperation).

<sup>-</sup> MRA requirements are, in addition to relevant international standards and guides, requirements for participation in proficiency testing programs, surveillance and reassessment, and the policy for the traceability of measurement for MRA purpose.

<sup>-</sup> This laboratory fulfills ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This accreditation means this laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

<sup>-</sup> The latest accreditation information is publicly available on IAJapan Website as an accreditation certificate.

Name of Laboratory: Address: Conformity Assessment Activity: Kakegawa North-Site, Lighting Development Dept., Mitsubishi Electric Lighting Corporation 64, Tanyo, Kakegawa-shi, Shizuoka, 436-0082, JAPAN Testing, Reporting of Result and Management Requirement Operation(All Accreditation Scope)

<Scope of Accreditation>

Effective Date of Accreditation: 2022-10-27					
Scope of Accreditati on	Materials or Products Tested	Test Type (Testing Method(s))	Component, Parameter or Characteristic Tested	Number(s) of JIS, clause and sub-clause	Notices
-	Equipment	Test for electrical property of luminaries	Total luminous flux, Power consumption efficiency	Testing Method Standard(s) JIS C 7620-2 Appendix A JIS C 7801 7 JIS C 8152-2 6.3 and 7 (Limited to $4\pi$ photometry) Quotation Standard(s) JIS C 8157 Appendix A A.1 JIS C 8157 8 table 3 and 10.3.3 table 4 JIS C 8159-2 14.4.1	-
		Test for color of light source	Correlated color temperature, Chromaticity, Average color rendering index, Special color rendering index	Testing Method Standard(s) JIS C 7620-2 8 JIS C 7801 9 JIS C 8152-2 8 JIS Z 8724 5 JIS Z 8725 5 JIS Z 8726 JIS Z 9112	-

Remarks: The latest scope of accreditation that are published on the official gazetta, IAJapan web site and so on are applied to the detail of scope of accreditation.

(End of Certificate)