

<https://www.nist.gov/glossary-term/26871>



[Back to the OSAC Lexicon \(https://www.nist.gov/glossary/1\)](https://www.nist.gov/glossary/1)

Lux

The unit of illuminance and luminous emittance, measuring luminous flux per unit area. It is equal to one lumen per square meter

Committee Interdisciplinary

Date Added to Lexicon 06/12/2023

Standard Source (Designation Number Title of Standard. Publisher, Place, Year.)

ANSI/NIST-ITL 1-2011 Update:2015 Data Format for the Interchange of Fingerprint, Facial & Other Biometric Information. ANSI/National Institute of Standards and Technology, 2011. [Source link](#)

(https://www.nist.gov/system/files/documents/2020/11/03/1.ANSI_NIST-SP-500-29oe3.pdf).

[Was this page helpful? \(https://www.nist.gov/webform/page_feedback?](https://www.nist.gov/webform/page_feedback?)

[page=https://www.nist.gov/glossary-](https://www.nist.gov/glossary-term/26871&page_title=Lux&source_entity_type=&source_entity_id=))

[term/26871&page_title=Lux&source_entity_type=&source_entity_id=\)](https://www.nist.gov/glossary-term/26871&page_title=Lux&source_entity_type=&source_entity_id=))