

U.S. NUCLEAR REGULATORY COMMISSION

**MATERIALS LICENSE**

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 70 and 71, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee	In accordance with application dated November 20, 2017.
1. Lumileds, LLC	3. License number: 21-35475-01E
2. 34119 W. 12 Mile Road Suite 102 Farmington Hills, MI 48331	4. Expiration Date: May 31, 2033
	5. Docket No.: 040-38403 Reference No.:

6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license	9. Authorized use
A. Thorium-232	A. Sealed Sources	A. No Possession Authorized	A. In accordance with 10 CFR 40.52, the licensee is authorized to distribute lamps, containing not more than 50 milligrams of thorium thorium in in each lamp, to persons exempt from licensing under 10 CFR 40.13(c)(1), or equivalent provisions of any Agreement State.

CONDITIONS

- 10. This license does not authorize possession or use of licensed materials.
- 11. The licensee may distribute licensed material from its facilities located at 20770 Westwood Drive, Strongsville, Ohio, 44149

