

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 1. Cultilux, 2. 325 Funston Street, Harahan, LA 70123		In accordance with application dated August 02, 2021,	4. Expiration Date: November 30, 2033
		3. License No.: 17-35464-01E is amended in its entirety to read as follows:	5. Docket No.: 030-39087 Reference No.:
6. Byproduct, source, and/or special nuclear material A. Krypton-85	7. Chemical and/or physical form A. Gas	8. Maximum amount that licensee may possess at any one time under this license A. No Possession Authorized	9. Authorized use A. In accordance with 10 CFR 32.14, the licensee is authorized to distribute ceramic metal halide bulbs containing Krypton-85, Device Models Spectra X 1000W (0.00027 mCi/unit), 600W (0.0002 mCi/unit), and 315W (0.00013 mCi/unit) to persons who are exempt from the requirements under 10 CFR 30.15(a) (8), or equivalent regulations of any Agreement State.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License No.: 17-35464-01E

Docket No.: 030-39087

Reference No.:

Amendment No.: 1

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 325 Funston Street, Harahan, Louisiana, 70123.
12. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
- A. Application dated August 20, 2018 (ML18312A010)
- B. Revised application dated November 2, 2018 (ML18312A012)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: September 28, 2021By: _____
Headquarters