

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, 39, 40, and 70, 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.

<p>Licensee</p> <p>1. Philips Lighting Company A Division of Philips Electronics North America Corporation</p> <p>2. 200 Franklin Square Drive Somerset, New Jersey 08873-4186</p>	<p>In accordance with letter dated July 27, 2011</p> <p>3. License number 29-20609-02E is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date September 30, 2021</p> <hr/> <p>5. Docket No. 030-22295 Reference No.</p>	
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Hydrogen 3</p> <p>B. Krypton 85</p>	<p>7. Chemical and/or physical form</p> <p>A. Gas (adsorbed on metallic substrate)</p> <p>B. Gas</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. Not applicable (See Condition 10)</p> <p>B. Not applicable (See Condition 10)</p>
<p>9. Authorized use:</p> <p>Pursuant to 10 CFR 32.14, "Specific Domestic Licenses to Manufacture or Transfer Certain Items Containing Byproduct Material"; the licensee is authorized to distribute electron tubes, glow switches, and inner arc tubes, each item containing not more than 15 nanocuries of hydrogen-3, or 260 nanocuries of Krypton-85 listed in Item 6, to persons exempt from licensing pursuant to 10 CFR 30.15, or equivalent provisions of the regulations of any Agreement State.</p>		

CONDITIONS

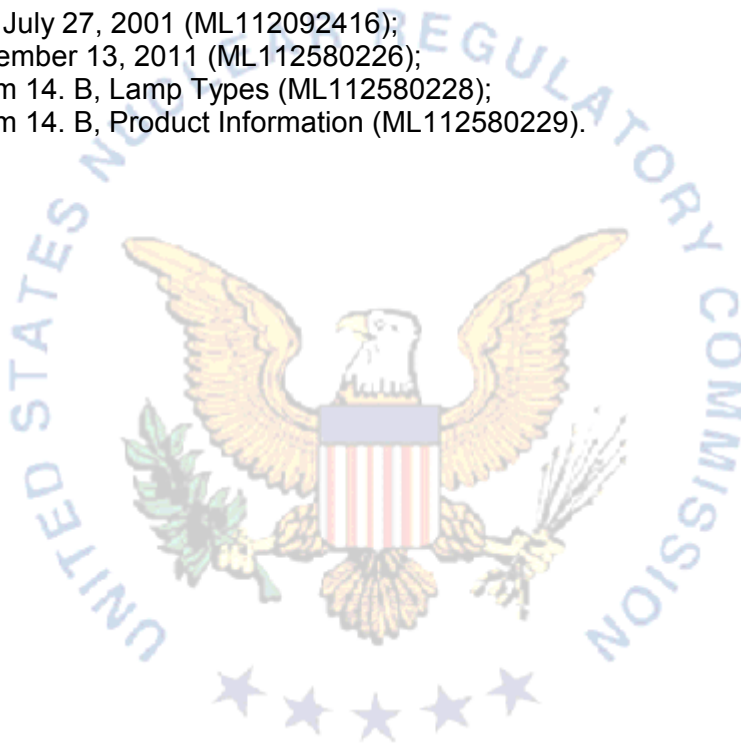
10. This license does not authorize possession or use of licensed material.
11. The licensee is authorized to distribute only from its facilities located at:
- 1) 7265 Route 54, Bath, New York;
 - 2) 1375 East Locust St., Ontario, California;
 - 3) 120 Oak Hill Road, Mountaintop, Pennsylvania;
 - 4) 3399 East Raines Road, Memphis, Tennessee.
12. The licensee shall submit periodic material transfer reports as specified in 10 CFR 32.16.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
29-20609-02EDocket or Reference Number
030-22295

Amendment No. 23

13. Except as specifically provided otherwise by 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. 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 July 27, 2001 (ML112092416);
- B. Letter dated September 13, 2011 (ML112580226);
- C. Attachment to Item 14. B, Lamp Types (ML112580228);
- D. Attachment to Item 14. B, Product Information (ML112580229).



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

/RA/

Date September 20, 2011

By _____

Shirley S. Xu
License Branch
Division of Materials Safety and State Agreements
Office of Federal and State Materials and
Environmental Management Programs
Washington, DC 20555