House Bill 2307

Sponsored by Representative MANNIX, Senator WEBER, Representatives MCINTIRE, WRIGHT (Presession filed.)

SUMMARY

The following summary is not prepared by the sponsors of the measure and is not a part of the body thereof subject to consideration by the Legislative Assembly. It is an editor's brief statement of the essential features of the measure **as introduced.** The statement includes a measure digest written in compliance with applicable readability standards.

Digest: This Act exempts lamps purchased by school districts from a ban on sales of some fluorescent lamps. (Flesch Readability Score: 80.0).

Exempts, until January 2, 2030, lamps purchased by a school district from the prohibition on the sale of certain fluorescent lamps.

Declares an emergency, effective on passage.

A BILL FOR AN ACT

2 Relating to fluorescent lamps purchased by school districts; creating new provisions; amending ORS

3 459.488; and declaring an emergency.

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4 Be It Enacted by the People of the State of Oregon:

5 **SECTION 1.** ORS 459.488 is amended to read:

6 459.488. ORS 459.485 does not apply to:

7 (1) A lamp used for image capture and projection, including photocopying, printing, directly or

8 in preprocessing, lithography, film and video projection and holography.

9 (2) A lamp that has a high proportion of ultraviolet light emission and is one of the following:

(a) A lamp with high ultraviolet content that has ultraviolet power greater than two milliwatts
 per kilolumen.

12 (b) A lamp for germicidal use, such as the destruction of DNA (deoxyribonucleic acid), that 13 emits a peak radiation of approximately 253.7 nanometers.

14 (c) A lamp used for disinfection or fly trapping from which either:

15 (A) The radiation power emitted between 250 and 315 nanometers represents at least five per-16 cent of the total radiation power emitted between 250 and 800 nanometers; or

(B) The radiation power emitted between 315 and 400 nanometers represents at least 20 percent
 of the total radiation power emitted between 250 and 800 nanometers.

(d) A lamp used for the generation of ozone where the primary purpose is to emit radiation atapproximately 185.1 nanometers.

(e) A lamp used for coral zooxanthellae symbiosis from which the radiation power emitted between 400 and 480 nanometers represents at least 40 percent of the total radiation power emitted
between 250 and 800 nanometers.

(f) Any lamp used in an electronic product designed to incorporate one or more ultraviolet lamps
and intended for irradiation of any part of the living human body by ultraviolet radiation, with
wavelengths in air between 200 and 400 nanometers, to induce skin tanning.

(3) A lamp used in a medical device or otherwise used for medical or veterinary diagnosis ortreatment.

29 (4) A lamp used in pharmaceutical product manufacturing or quality control.

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1	(5) A lamp used for spectroscopy and photometric applications, including ultraviolet-visible
2	spectroscopy, molecular spectroscopy, atomic absorption spectroscopy, nondispersive infrared
3	(NDIR), Fourier transform infrared (FTIR), medical analysis, ellipsometry, layer thickness measure-
4	ment, process monitoring or environmental monitoring.
5	(6) A lamp used by academic or research institutions exclusively for conducting research
6	projects or experiments.
7	(7) A compact fluorescent lamp used to replace a lamp in a motor vehicle manufactured on or
8	before January 1, 2020.
9	(8) A lamp purchased by a school district, as defined in ORS 332.002, for use in school
10	buildings.
11	SECTION 2. ORS 459.488, as amended by section 1 of this 2025 Act, is amended to read:
12	459.488. ORS 459.485 does not apply to:
13	(1) A lamp used for image capture and projection, including photocopying, printing, directly or
14	in preprocessing, lithography, film and video projection and holography.
15	(2) A lamp that has a high proportion of ultraviolet light emission and is one of the following:
16	(a) A lamp with high ultraviolet content that has ultraviolet power greater than two milliwatts
17	per kilolumen.
18	(b) A lamp for germicidal use, such as the destruction of DNA (deoxyribonucleic acid), that
19	emits a peak radiation of approximately 253.7 nanometers.
20	(c) A lamp used for disinfection or fly trapping from which either:
21	(A) The radiation power emitted between 250 and 315 nanometers represents at least five per-
22	cent of the total radiation power emitted between 250 and 800 nanometers; or
23	(B) The radiation power emitted between 315 and 400 nanometers represents at least 20 percent
24	of the total radiation power emitted between 250 and 800 nanometers.
25	(d) A lamp used for the generation of ozone where the primary purpose is to emit radiation at
26	approximately 185.1 nanometers.
27	(e) A lamp used for coral zooxanthellae symbiosis from which the radiation power emitted be-
28	tween 400 and 480 nanometers represents at least 40 percent of the total radiation power emitted
29	between 250 and 800 nanometers.
30	(f) Any lamp used in an electronic product designed to incorporate one or more ultraviolet lamps
31	and intended for irradiation of any part of the living human body by ultraviolet radiation, with
32	wavelengths in air between 200 and 400 nanometers, to induce skin tanning.
33	(3) A lamp used in a medical device or otherwise used for medical or veterinary diagnosis or
34	treatment.
35	(4) A lamp used in pharmaceutical product manufacturing or quality control.
36	(5) A lamp used for spectroscopy and photometric applications, including ultraviolet-visible
37	spectroscopy, molecular spectroscopy, atomic absorption spectroscopy, nondispersive infrared
38	(NDIR), Fourier transform infrared (FTIR), medical analysis, ellipsometry, layer thickness measure-
39	ment, process monitoring or environmental monitoring.
40	(6) A lamp used by academic or research institutions exclusively for conducting research
41	projects or experiments.
42	(7) A compact fluorescent lamp used to replace a lamp in a motor vehicle manufactured on or
43	before January 1, 2020.
44	[(8) A lamp purchased by a school district, as defined in ORS 332.002, for use in school
45	buildings.]
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1 SECTION 3. The amendments to ORS 459.488 by section 2 of this 2025 Act become oper-

2 **ative on January 2, 2030.**

- 3 <u>SECTION 4.</u> This 2025 Act being necessary for the immediate preservation of the public
- 4 peace, health and safety, an emergency is declared to exist, and this 2025 Act takes effect
 5 on its passage.

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