



Sen. Adriane Johnson

Filed: 4/30/2026

10400HB5474sam001

LRB104 19241 WRO 36426 a

1 AMENDMENT TO HOUSE BILL 5474

2 AMENDMENT NO. _____. Amend House Bill 5474 by replacing
3 everything after the enacting clause with the following:

4 "Section 5. The Responsible Outdoor Lighting Control Act
5 is amended by changing Sections 15, 20, and 25 as follows:

6 (415 ILCS 200/15)

7 Sec. 15. Outdoor lighting control. All new luminaires
8 purchased with State funds after the effective date of this
9 Act or installed after the effective date of this Act on a
10 structure or land that is owned and managed by the Department
11 of Natural Resources, including roadways, facilities,
12 properties, nonhabitable structures, monuments, and public
13 right-of-way spaces, including sidewalks, with the intended
14 purpose of outdoor illumination must follow the following
15 outdoor lighting control requirements:

16 (1) Permanent outdoor luminaires must be fully

1 shielded with an IES BUG rating and produce less than 1% of
2 its emitted light above 80 degrees from the downward
3 vertical direction of nadir. Light should not be emitted
4 at an angle above 60 degrees from the downward vertical
5 direction of nadir.

6 (2) Luminaires must avoid light trespass by not
7 exceeding an illuminance of one lux as measured at ground
8 level both horizontally and vertically at the property
9 boundary.

10 (3) Luminaires purchased or installed on or before
11 June 30, 2032 must have a correlated color temperature
12 less than or equal to 2,700 Kelvin. All new luminaires
13 purchased or installed after June 30, 2032 must have a
14 correlated color temperature less than or equal to 2,200
15 Kelvin. ~~In residential areas, dark sky locations, or~~
16 ~~environmentally sensitive areas, such as State parks and~~
17 ~~outdoor recreation facilities, correlated color~~
18 ~~temperature should be no more than 2,200 Kelvin.~~

19 (4) Outdoor lighting must be minimized to no more than
20 25% above ANSI/IES standards or United States Department
21 of Transportation recommendations.

22 (5) Facade lighting must be minimized to no more than
23 25% above ANSI/IES standards, ~~must project downward,~~ and
24 must not violate the light trespass limits in paragraph
25 (2).

26 (6) When the installation or replacement of roadway

1 lighting is planned, the appropriate authority must
2 determine whether reflective roadway markings or
3 reflective signage is appropriate and safe for the
4 situation in lieu of outdoor lighting. Reflectorized
5 roadway markings, lines, warning signs, informational
6 signs or other passive means must be used for roadway
7 lighting, except at intersections of 2 or more streets or
8 highways, unless it is determined that adequate safety
9 cannot be achieved by reflective means.

10 ~~(7) No artificial lighting above one lux, as measured~~
11 ~~at ground level both horizontally and vertically, may~~
12 ~~trespass onto land or waterways designated or managed as~~
13 ~~habitat, reserve, natural area, open space, or wilderness.~~

14 (Source: P.A. 103-1007, eff. 1-1-25.)

15 (415 ILCS 200/20)

16 Sec. 20. Exceptions. This Act does not apply if:

17 (1) the luminaires are on a structure or land that is
18 owned, supported, funded, leased, or managed by the State
19 in a county or municipality that, by ordinance or
20 resolution, has adopted provisions that are equal to or
21 more stringent than the provisions of this Act;

22 (2) a federal law or regulation preempts this Act;

23 (3) a State agency determines a safety or security
24 need exists that cannot be addressed by any other method;

25 (4) fire, police, rescue, or repair personnel need

1 light for temporary emergencies or road repair work;

2 (5) it has been determined that a reasonable safety
3 and security interest exists at correctional or hospital
4 facilities that cannot be addressed by another method as
5 long as it complies with existing standards,
6 specifications, or policies;

7 (6) navigational lighting systems and other lighting
8 are necessary to comply with Federal Aviation
9 Administration airside operations or nautical safety;

10 (7) lamps greater than 2,700 Kelvin are used on active
11 sports grounds or show grounds, but only for the duration
12 of a practice, match, or event. Lamps emitting greater
13 than 2,700 Kelvin under this paragraph must be positioned,
14 angled, or shielded to prevent direct glare and light
15 trespass onto neighboring property or properties, and the
16 positioning, angling, or shielding must limit upward light
17 emission to only the amount necessary to light the
18 sporting or grounds activity;

19 (8) flagpoles installed after the effective date of
20 this Act are lit by means of a downward-facing lamp and
21 using a lamp of 2,700 Kelvin or lower;

22 (9) flagpoles installed on or before the effective
23 date of this Act are upward-lit by partially shielded or
24 unshielded luminaires using a lamp of 2,200 Kelvin or
25 lower to minimize the impact of glare, light trespass, and
26 sky glow and are converted to conform to requirements upon

1 retrofitting;

2 (10) the luminaires ~~luminaries~~ are existing decorative
3 and ornamental lighting that serve historical purposes,
4 but replacement luminaires ~~luminaries~~ for the existing
5 decorative and ornamental lighting must meet the standards
6 of this Act to the extent possible while maintaining
7 historical fidelity; or

8 (11) the luminaires ~~luminaries~~ are temporary seasonal
9 holiday lighting lasting no longer than 45 days
10 surrounding the holiday season; or.

11 (12) it is necessary to use uplighting for statuary
12 lighting and historical façade lighting. In cases where
13 uplighting is the only viable solution for these items,
14 the lighting should have a color corrected temperature of
15 no more than 2,700 degrees Kelvin, must be minimized to no
16 more than 25% above ANSI/IES standards, must not violate
17 the light trespass limits in paragraph (2) of Section 15,
18 and must be extinguished every night no later than 12:00
19 a.m. After January 1, 2027, any new placement or
20 replacement of uplighting of State historic statuary and
21 State historical façade lighting shall be approved by the
22 State Historic Preservation Office.

23 (Source: P.A. 103-1007, eff. 1-1-25.)

24 (415 ILCS 200/25)

25 Sec. 25. Other laws. If this Act conflicts with any other

1 federal law, State law, or local ordinance controlling
2 lighting, outdoor luminaires ~~luminaries~~, signage, outdoor
3 advertising, displays, or devices that is more stringent than
4 the Act, then the federal law, State law, or local ordinance
5 controls to the extent it is more stringent than the Act.
6 (Source: P.A. 103-1007, eff. 1-1-25.)".