# **HOUSE BILL 305**

M3, M5, E4 HB 851/23 – ENT CF 4lr1011

By: Delegates Wilkins and Charkoudian

Introduced and read first time: January 15, 2024 Assigned to: Environment and Transportation

#### A BILL ENTITLED

## 1 AN ACT concerning

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### Outdoor Lighting - Standards and Use of State Funds

3 FOR the purpose of requiring the Department of the Environment, on or before a certain 4 date, to develop outdoor lighting standards that consider certain impacts of outdoor 5 lighting; requiring the Department of the Environment to consult with the Maryland 6 Department of Health, the Maryland Energy Administration, and the State Highway 7 Administration in developing the standards; prohibiting State funds from being used 8 to install or replace a certain permanent outdoor luminaire for lighting on the 9 grounds of any State park, trail, or highway unless certain requirements are met; altering the requirements for the use of State funds for the installation or 10 11 replacement of certain permanent outdoor luminaires to include certain correlated 12 color temperature requirements; and generally relating to outdoor lighting.

- 13 BY adding to
- 14 Article Public Safety
- Section 12–1301 to be under the new subtitle "Subtitle 13. Outdoor Lighting
- 16 Standards"
- 17 Annotated Code of Maryland
- 18 (2022 Replacement Volume and 2023 Supplement)
- 19 BY repealing and reenacting, with amendments,
- 20 Article State Finance and Procurement
- 21 Section 14–412

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- 22 Annotated Code of Maryland
- 23 (2021 Replacement Volume and 2023 Supplement)
- 24 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
- 25 That the Laws of Maryland read as follows:

# Article - Public Safety

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

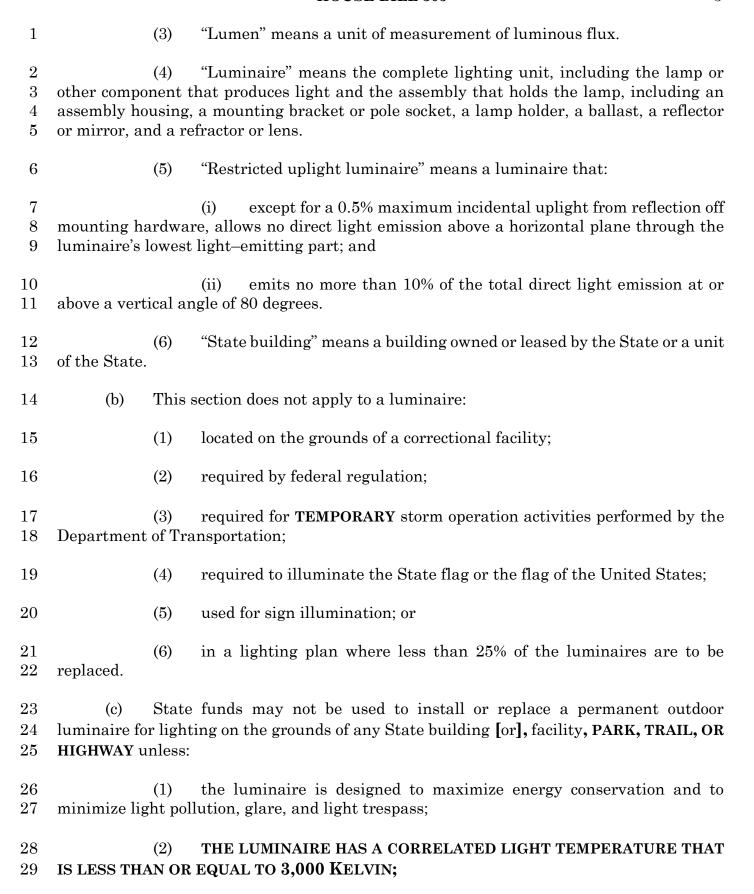
[Brackets] indicate matter deleted from existing law.



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(2)

### SUBTITLE 13. OUTDOOR LIGHTING STANDARDS. 1 2 12–1301. 3 (A) ON OR BEFORE OCTOBER 1, 2025, THE DEPARTMENT OF THE ENVIRONMENT SHALL DEVELOP OUTDOOR LIGHTING STANDARDS THAT CONSIDER 4 THE IMPACT OF OUTDOOR LIGHTING ON: 5 **(1)** 6 **ENERGY CONSUMPTION; (2)** 7 THE ENVIRONMENT; 8 **(3) PUBLIC HEALTH; AND** 9 **(4)** PUBLIC SAFETY. 10 (B) IN DEVELOPING THE STANDARDS REQUIRED UNDER SUBSECTION (A) OF THIS SECTION, THE DEPARTMENT OF THE ENVIRONMENT: 11 12 **(1)** SHALL CONSULT WITH: **(I)** THE MARYLAND DEPARTMENT OF HEALTH; 13 (II)THE MARYLAND ENERGY ADMINISTRATION; AND 14 15 (III) THE STATE HIGHWAY ADMINISTRATION; AND 16 **(2)** MAY CONSULT WITH: 17 **(I)** LIGHTING INDUSTRY EXPERTS; 18 (II)COMMUNITY AND ADVOCACY ORGANIZATIONS; AND 19 (III) ANY OTHER INTERESTED STAKEHOLDER. **Article - State Finance and Procurement** 20 2114-412.22(a) (1) In this section the following words have the meanings indicated. "Lamp" means the component of a luminaire that produces the light.



the illumination produced by the luminaire is the minimum

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**(3)** 

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October 1, 2024.

#### **HOUSE BILL 305**

1 illumination necessary for the intended purpose of the lighting; and 2 [(3)] **(4)** for a luminaire with an output of more than 1,800 lumens, the 3 luminaire is a restricted uplight luminaire. 4 The Board of Public Works or the Board's designee may waive the (d) (1) 5 requirement of subsection [(c)(3)] (C)(4) of this section if, after a request for a waiver has been made, the Board of Public Works or the Board's designee determines that the waiver 6 7 is necessary for the lighting application. 8 (2) The Board of Public Works shall establish the requirements for a waiver 9 request under paragraph (1) of this subsection, including: 10 (i) a description of the lighting plan; 11 (ii) a description of the efforts made to comply with the requirements 12 of this section; and 13 (iii) the reason a waiver is necessary. (3)14 In reviewing a waiver request, the Board of Public Works or the Board's designee shall consider design safety, costs, and any other factors the Board or the Board's 15 16 designee determines are appropriate. SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 17