
HOUSE RESOLUTION

REQUESTING ALL STATE AGENCIES TO UTILIZE BI-LEVEL LIGHTING
SYSTEMS IN ALL NEWLY CONSTRUCTED STATE BUILDINGS AND
FACILITIES BEGINNING JANUARY 1, 2027.

1 WHEREAS, in many private and public buildings across the
2 State, lighting systems remain active at full intensity
3 throughout the day and night; and
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5 WHEREAS, this practice results in considerable energy
6 waste, increased electricity costs, and unnecessary
7 environmental harm; and
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9 WHEREAS, it is the State's responsibility to take action to
10 prevent these inefficiencies and promote sensible environmental
11 stewardship practices; and
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13 WHEREAS, motion-censored lighting systems, or bi-level
14 lighting, offer a proven, environmentally friendly alternative
15 to traditional lighting systems; and
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17 WHEREAS, bi-level lighting systems operate by adjusting
18 lighting intensity through motion sensors, increasing brightness
19 as needed; and
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21 WHEREAS, while these systems have been adopted on a small
22 scale, the State should be actively pursuing opportunities to
23 increase bi-level lighting usage; now, therefore,
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25 BE IT RESOLVED by the House of Representatives of the
26 Thirty-third Legislature of the State of Hawaii, Regular Session
27 of 2026, that all state agencies are requested to utilize bi-
28 level lighting systems in all newly constructed state buildings
29 and facilities beginning January 1, 2027; and
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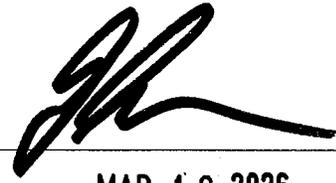
31 BE IT FURTHER RESOLVED that certified copies of this
32 Resolution be transmitted to the Governor; Comptroller;
33 Chairperson of the Board of Agriculture and Biosecurity;
34 Attorney General; Director of Finance; Director of Business,
35 Economic Development, and Tourism; Director of Commerce and



1 Consumer Affairs; Adjutant General; Chairperson of the Board of
2 Education; Superintendent of Education; Chairperson of the
3 Hawaiian Homes Commission; Director of Health; Director of Human
4 Resources Development; Director of Human Services; Director of
5 Labor and Industrial Relations; Chairperson of the Board of Land
6 and Natural Resources; Director of Law Enforcement; Director of
7 Corrections and Rehabilitation; Director of Taxation; Director
8 of Transportation; and President of the University of Hawaii
9 System.

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OFFERED BY: _____



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