

DOCKETED	
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Elevators - Lighting efficiency adjustment

Additional submitted attachment is included below.

2025 California Energy Code, Title 24, Part 6

Subchapter 3 Nonresidential Hotel/Motel Occupancies, and Covered Process Mandatory Requirements.

Section 120.6 – Mandatory Requirements for Covered Processes

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(f) Mandatory Requirements for Elevators

Elevators shall meet the following requirements:

1. The light power density for the luminaires inside the elevator cab, the sum of the lumens divided by the sum of the watts shall be no less than 50 lm/W ~~greater than 0.6 watts per square foot.~~

Exception to Section 120.6(f)1: Interior signal lighting, ultraviolet lighting for sanitizing, and interior display lighting are not included in the calculation of lighting power density.

Reason: To improve energy efficiency and align with the requirements in ASHRAE 90.1-2022. To consider new technologies efficiency gains. To consider lighting used for air purification systems.

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