



Nonresidential Building Energy Efficiency Regulations Encinitas Municipal Code Section 23.12.110.D

## What projects are affected?

Ordinance 2021-13, adopted by City Council on October 27, 2021, effects **<u>existing</u>** nonresidential buildings, including nonresidential portions of mixed-use construction, high rise residential, and hotels/motels with **<u>additions of 1,000 sq.</u> <u>ft.</u>** or **<u>alterations with a permit value of at least \$200,000.</u> The ordinance is effective as of August 2, 2022 as part of EMC Section 23.12.110.D.** 

## What are the requirements?

#### Energy Efficiency:

If a project includes Outdoor Lighting, it must use as least <u>ONE</u> of the following measures for all applicable components of the project:

- 1. Outdoor lighting that is not greater than 90% of the allowed outdoor lighting power and a color temperature no higher than 3000K for hardscape lighting within Title 24, Part 6, Section 140.7;
- 2. Service water heating for restaurants that comply with Section 140.5 of the California Energy Code;
- 3. Warehouse dock seal doors required where dock doors are adjacent to conditioned spaces; or
- 4. Daylight design power adjustment device(s) installed per Title 24, Part 6, Section 140.3(d).

#### Steel Framing:

Projects with steel framing must maximize energy efficiency to avoid thermal bridging, as specified in Section A5.213.1 of the 2019 California Green Building Standards Code.

### Are there any exceptions?

The nonresidential energy efficiency requirement only applies to applicable projects that include Outdoor Lighting within their scope of work. Where a project does not include Outdoor Lighting, this requirement does not apply.

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**CITY OF ENCINITAS** 



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# **Compliance Pathway**

