

Energy Code Compliance Standards

Meeting energy code compliance is a key component within the commercial building specification process. These established codes are frequently linked, by utility sponsored programs, as qualifiers for commercial building lighting and Networked Lighting Controls (NLC) rebate programs. **Toggled iQ complies with national energy code standards and qualifies for available utility rebates.**

CALIFORNIA TITLE 24 (2022)	
Code Compliance Requirement	Toggled iQ Products Meet Requirement
Multi-level 130.1(b) General lighting luminaires must be controlled per Table 130.1-A's control step and uniformity criteria (mandates dimming for LEDs).	✓
Daylighting 130.1(d) <ul style="list-style-type: none"> When daylight illuminance >150% of light, automatic daylight controls must reduce power by minimum 90%. Daylighting areas must be controlled automatically and separately from each other. 	✓
Manual Area Control 130.1(a) <ul style="list-style-type: none"> Luminaires in each space must be controlled by manual switches or dimmers. Scene control is acceptable only if one scene turns on general lighting and one scene turns general lighting off. 	✓
Auto Off 130.1(c) <ul style="list-style-type: none"> Ability to auto off for all interior lighting. Separate controls required per floor and per 5,000ft². Sensors required for general lighting in offices >250ft². 	✓
Plug Load 130.5(d) Split wired or fully controlled receptacle (CR) within 6ft of all uncontrolled receptacles.	✓
Demand Responsive Controls 110.12 <ul style="list-style-type: none"> All Demand Response systems either act as Virtual End Node or can respond to one via bidirectional communication protocol. New buildings, additions, or tenant improvements > 4,000W capable of reducing total lighting power by at least 15% 	✓
Metering 130.5(a) Enables measurement of energy use from a single point.	✓

Find additional Toggled iQ energy code compliance standards at toggled.com/applications/energy-code-standards