

## 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.**

IECC-2021	
Code Compliance Requirement	Toggled iQ Products Meet Requirement
<b>Occupancy Sensor Controls C405.2.1</b> <ul style="list-style-type: none"> <li>Lights auto off within 20 minutes of occupant(s) leaving.</li> <li>Ability to manual off control.</li> </ul>	✓
<b>Manual On or Partial Auto On C405.2.1.1.2</b> <ul style="list-style-type: none"> <li>Manual on or partial auto on to ≤ 50% power.</li> </ul>	✓
<b>Warehouse Aisle &amp; Open Areas C405.2.1.2</b> <ul style="list-style-type: none"> <li>Automatically reduce lighting ≥ 50% within 20 minutes of occupant(s) leaving.</li> <li>Ability to auto off by occupancy sensor or timeswitch.</li> <li>Ability of manual control to turn off lighting.</li> </ul>	✓
<b>Occupancy Sensors in Open Office C405.2.1.3</b> <ul style="list-style-type: none"> <li>Control zones limited to no more than 600ft<sup>2</sup>.</li> <li>Auto On permitted in occupied zone, unoccupied zones auto on to not more than 20% lighting power.</li> <li>Auto off or reduce general lighting in control zone to ≤ 20% lighting power within 20 minutes of occupants leaving control zone.</li> <li>Auto off all control zones within 20 minutes of all occupants leaving the open plan office.</li> </ul>	✓
<b>Occupancy Sensors in Corridors C405.2.1.4</b> <ul style="list-style-type: none"> <li>Uniformly reduce lighting not more than 50% lighting power within 20 minutes of occupants leaving.</li> </ul>	✓
<b>Timeswitch Controls C405.2.2</b> <ul style="list-style-type: none"> <li>Auto off lighting when scheduled unoccupied</li> <li>Provides manual override &amp; light reduction control</li> <li>Overrides for ≤ 2 hours, control area ≤ 5,000ft<sup>2</sup>.</li> </ul>	✓
<b>Light Reduction Control C405.3</b> <ul style="list-style-type: none"> <li>Manual controls that uniformly dims or uses an intermediate control step, in addition to full on or off.</li> </ul>	✓

Find additional Toggled iQ energy code compliance standards at [toggled.com/applications/energy-code-standards](https://toggled.com/applications/energy-code-standards)