Reference: Section C405 IECC Electrical Power and Lighting Systems,

**Lighting in new buildings or changes of occupancy classification:**
A lighting power budget shall be submitted for all new buildings and buildings undergoing a change of occupancy classification. Lighting system controls are mandatory and must meet the requirements of IECC C405 except where specifically exempted.

**Power requirements for new residential buildings:**
The IECC requirement for the separate metering of individual dwelling units in residential buildings will not be enforced where the nature of the tenancy will make this a significant expense which will not result in significant energy savings, such as dormitories, convents, and subsidized housing.

The nature of the electrical power metering may be electronic and does necessarily have to be utility owned to meet the requirements of IECC C405.6