- WAC 51-11C-405026 Section C405.2.6—Additional lighting controls.
- **C405.2.6 Additional lighting controls.** Specific application lighting shall be provided with controls, in addition to controls required by other sections, for the following:
- 1. The following lighting shall be controlled by an occupant sensor complying with Section C405.2.1.1 or a time switch control complying with Section C405.2.2.1. In addition, a manual control shall be provided to control such lighting separately from the general lighting in the space:
- 1.1. Luminaires for which additional lighting power is claimed in accordance with Section C405.4.2.2.1.
 - 1.2. Display and accent.
 - 1.3. Lighting in display cases.
- 1.4. Supplemental task lighting, including permanently installed under-shelf or under-cabinet lighting.
- 1.5. Lighting equipment that is for sale or demonstration in lighting education.
- 1.6. Display lighting for exhibits in galleries, museums and monuments that is in addition to *general lighting*.
- 2. Sleeping units shall have control device(s) or systems configured to automatically switch off all permanently installed luminaires and switched receptacles within 20 minutes after all occupants have left the unit.

EXCEPTIONS: 1. Lighting and switched receptacles controlled by card key controls. 2. Spaces where patient care is directly provided.

- 3. Lighting for life support of nonhuman life forms and food warming, shall be controlled by a dedicated control that is independent of the controls for other lighting within the room or space. Each control zone shall be no greater than the area served by a single luminaire or 4,000 square feet (372 m^2) , whichever is larger.
- 4. Task lighting for medical and dental purposes that is in addition to general lighting shall be provided with a manual control.
- 5. Luminaires serving the exit access and providing means of egress illumination required by Section 1008.2 of the *International Building Code*, including luminaires that function as both normal and emergency means of egress illumination shall be controlled by a combination of listed emergency relay and occupancy sensors, or signal from another building control system, that automatically shuts off the lighting when the areas served by that illumination are unoccupied.

EXCEPTION: Means of egress illumination serving the exit access that does not exceed 0.01 watts per square foot (0.108 W/m²) of building area is exempt from this requirement.

[Statutory Authority: RCW 19.27A.020, 19.27A.025, 19.27A.160 and chapters 19.27A and 19.27 RCW. WSR 22-14-091, 23-12-101, and 23-20-021, § 51-11C-405026, filed 7/1/22, 6/7/23, and 9/25/23, effective 3/15/24. Statutory Authority: RCW 19.27A.020, 19.27A.025, 19.27A.160 and chapter 19.27 RCW. WSR 19-24-040, § 51-11C-405026, filed 11/26/19, effective 7/1/20. Statutory Authority: RCW 19.27A.025, 19.27A.160, and 19.27.074. WSR 16-03-072, § 51-11C-405026, filed 1/19/16, effective 7/1/16.]