(Effective until March 15, 2024)

WAC 51-11C-40248 Section C402.5.8—Recessed lighting.

- **C402.5.8 Recessed lighting.** Recessed luminaires installed in the building thermal envelope shall be all of the following:
 - 1. IC rated.
- 2. Labeled as having an air leakage rate of not more than 2.0 cfm (0.944 L/s) when tested in accordance with ASTM E 283 at a 1.57 psf (75 Pa) pressure differential.
- 3. Sealed with a gasket or caulk between the housing and interior wall or ceiling covering.

[Statutory Authority: RCW 19.27A.025, 19.27A.160, and 19.27.074. WSR 16-03-072, § 51-11C-40248, filed 1/19/16, effective 7/1/16. Statutory Authority: RCW 19.27A.020, 19.27A.025 and chapters 19.27 and 34.05 RCW. WSR 13-04-056, § 51-11C-40248, filed 2/1/13, effective 7/1/13.]

(Effective March 15, 2024)

WAC 51-11C-40248 Section C402.5.10—Recessed lighting.

- C402.5.10 Recessed lighting. Recessed luminaires installed in the building thermal envelope shall be all of the following:
 - 1. IC rated.
- 2. Labeled as having an air leakage rate of not more than 2.0 cfm (0.944 L/s) when tested in accordance with ASTM E 283 at a 1.57 psf (75 Pa) pressure differential.
- 3. Sealed with a gasket or caulk between the housing and interior wall or ceiling covering.
- **C402.5.11 Operable openings interlocking.** Where any operable openings to the outdoors are larger than 48 square feet (4.47 m^2) in area, such openings shall be interlocked with the heating and cooling system as required by Section C403.4.1.6.

EXCEPTIONS:

- 1. Separately zoned areas associated with the preparation of food that contain appliances that contribute to the HVAC loads of a restaurant or similar type of occupancy.
- 2. Warehouses that utilize overhead doors for the function of the occupancy, where *approved* by the *code official*.
- 3. The outer entrance doors where located in the exterior wall and are part of a vestibule system.
- 4. Alterations to existing buildings.

[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-40248, filed 7/1/22, 6/7/23, and 9/25/23, effective 3/15/24. Statutory Authority: RCW 19.27A.025, 19.27A.160, and 19.27.074. WSR 16-03-072, § 51-11C-40248, filed 1/19/16, effective 7/1/16. Statutory Authority: RCW 19.27A.020, 19.27A.025 and chapters 19.27 and 34.05 RCW. WSR 13-04-056, § 51-11C-40248, filed 2/1/13, effective 7/1/13.]