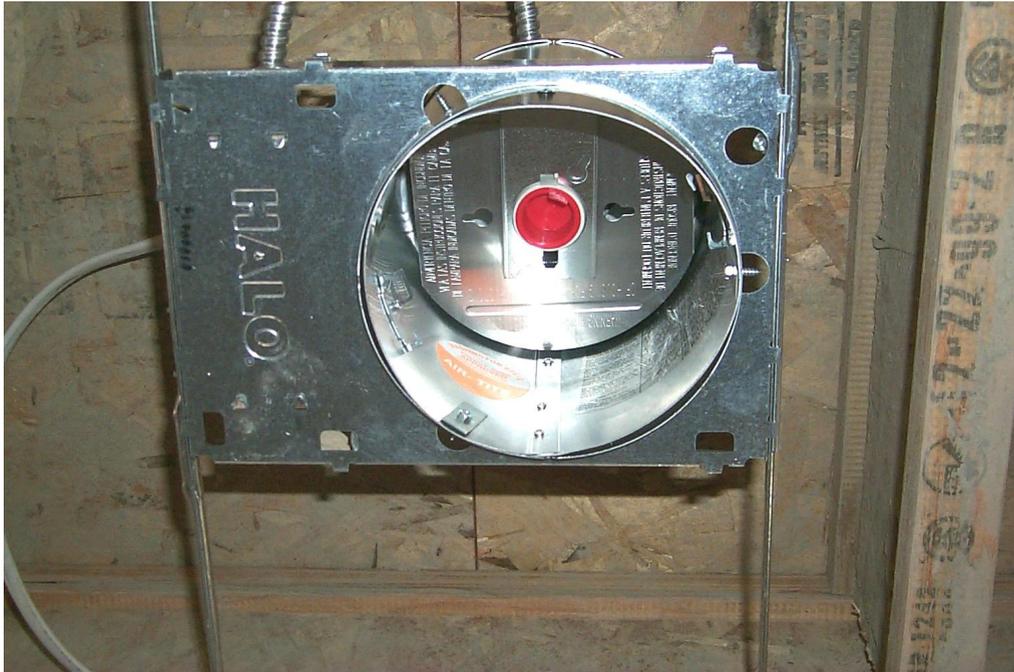




What are the Requirements for Recessed Cans in the Energy Code?



Airtight recessed can light.

Recessed cans must meet one of the following requirements to comply with the energy code:

1. Type IC rated (IC stands for insulation contact) with no penetrations between the fixture and the ceiling cavity and sealed to prevent air leakage to the unconditioned space.
2. No Type IC rating required, installed inside an air-tight assembly (e.g. gypsum wallboard). The assembly cannot be closer than .5 inch to combustible material or 3 inches from insulation material.
3. Type IC rated with no more than 2.0 cubic feet per minute (cfm) of air movement from the conditioned space to the ceiling cavity.



Airtight IC-rated recessed can light.