

SCC Electrical Fact Sheet: Knob and Tube Wiring



Three Facts on Knob and Tube Wiring

Knob and tube wiring is found in residential structures over 50 years of age. Knob and tube wiring is made up of a parallel black hot wire and a white neutral wire. The two wires are kept apart by insulating knobs and ceramic tubes. Knob and tube wiring poses a higher safety risk than modern wiring. Here are three facts on knob and tube wiring:

FACT 1: There is no ground wire (the third wire seen in a modern electrical system)

FACT 3: Due to their age, the wires are highly susceptible to wearing and exposure. This condition presents a safety hazard

FACT 3: The unintentional contact of the hot and neutral wires may create an electrical fire danger.

WHAT TO DO: Call a licensed electrical contractor if you have concerns about the condition of your knob and tube electrical wiring in your home.

SCC Electrical, Inc. provides free estimates to homeowners and homebuyers. We repair and/or replace electrical discrepancies listed on home inspection reports and provide an industry-leading two-year warranty on all work performed (labor and parts).

Call SCC Electrical, Inc. at 719.219.0960 to schedule an appointment.

SCC Electrical, Inc. is a Colorado State Licensed Electrical Contractor (License #5588)

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