Clear thinking with

KEWTECH

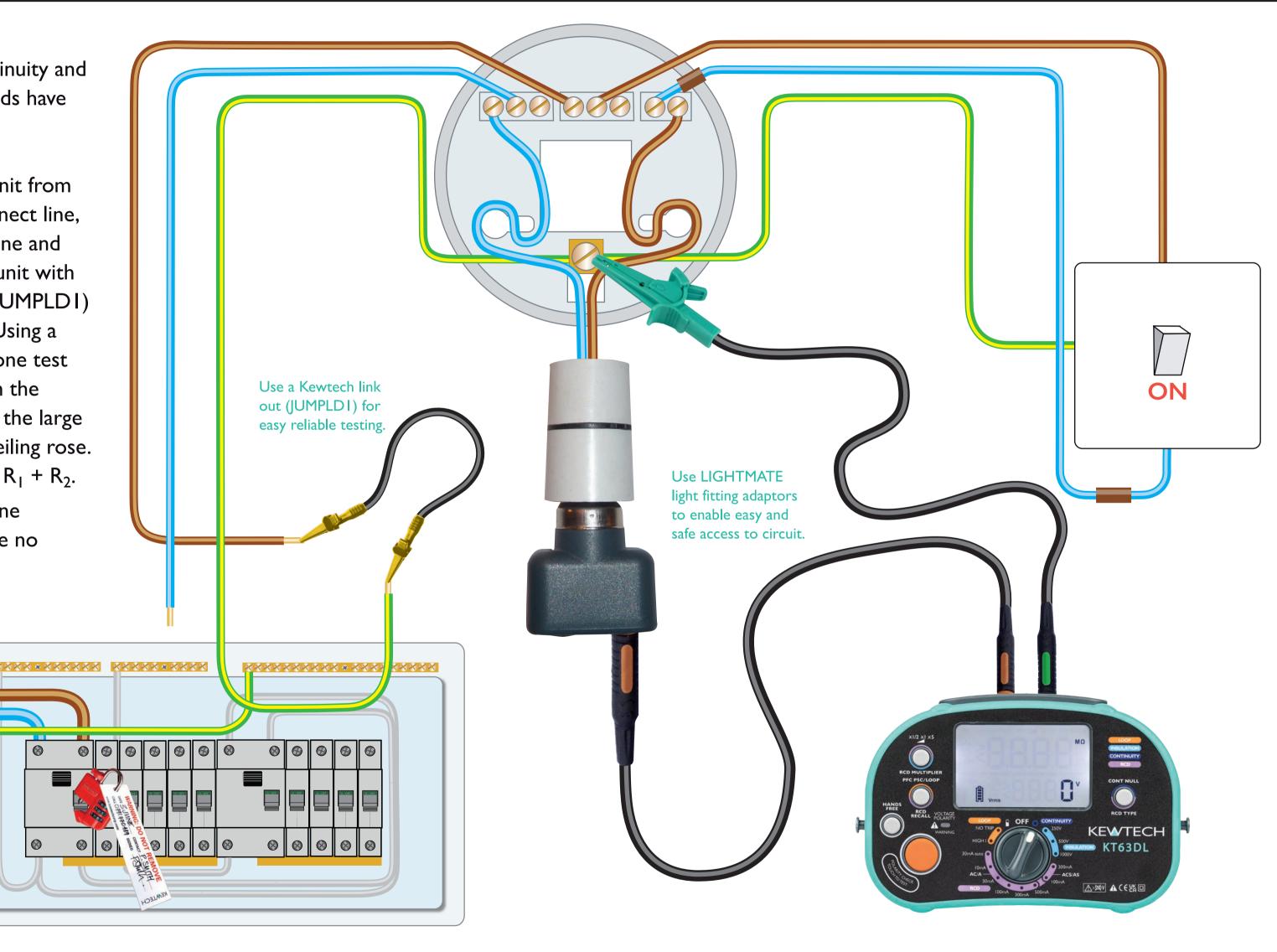
Continuity testing lighting circuit

Instrument: Select continuity and ensure that the test leads have been auto-nulled.

Isolate the consumer unit from the supply. Then disconnect line, neutral and CPC. Join line and CPC at the consumer unit with the Kewtech link out (JUMPLDI) or a connector block. Using a LIGHTMATE connect one test lead to the line through the lampholder and one to the large earth terminal at the ceiling rose. The measured result is $R_1 + R_2$. Repeat for neutral to line

to ensure that there are no

borrowed neutrals.





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Kewtech 'Clear Thinking' diagrams are schematics to aid the understanding of electrical testing. Ensure proper safety procedures are taken before testing.

Johnny Ace says:

Remember to operate all switches to confirm polarity.