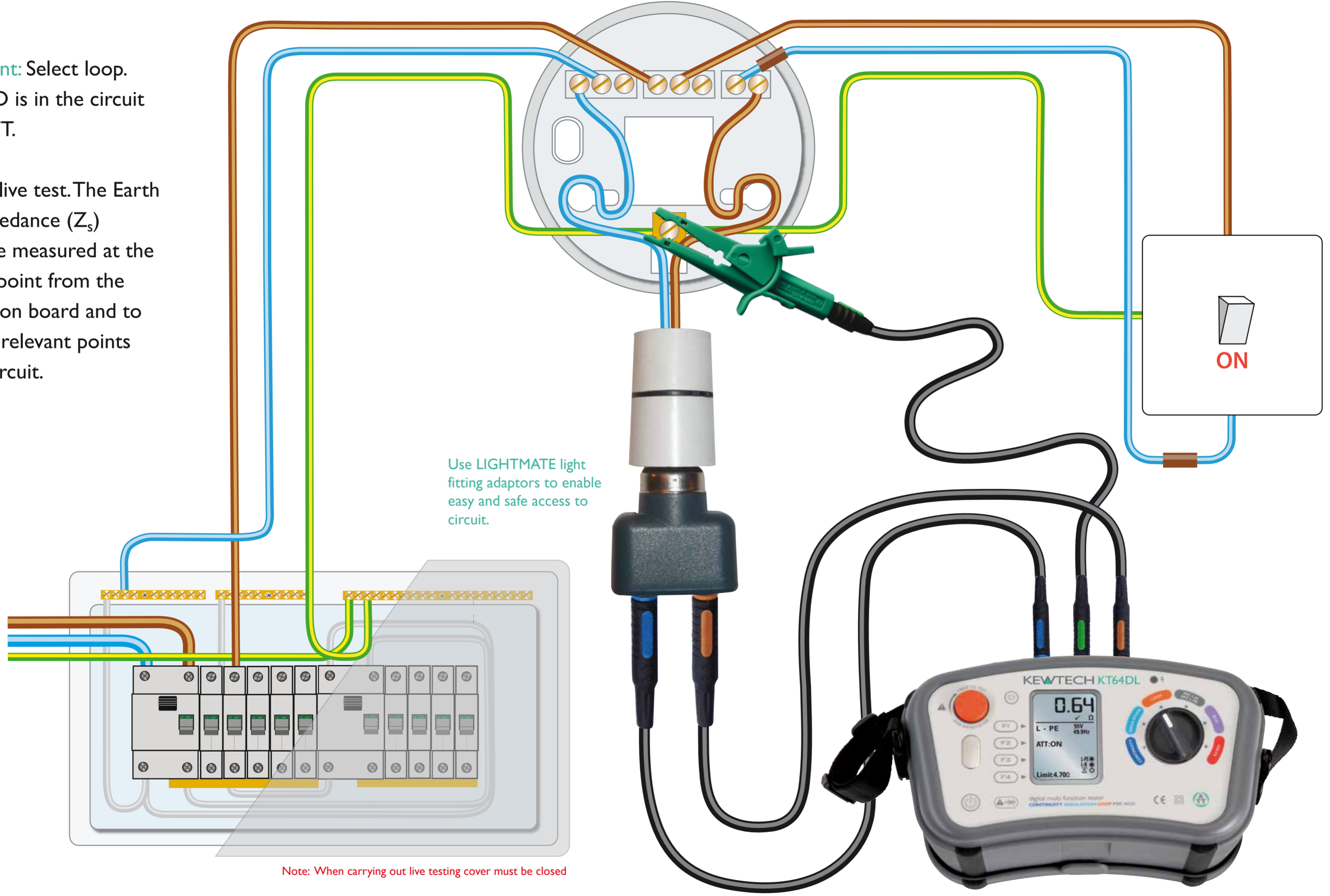


# Clear Thinking with Kewtech Zs Testing - lighting circuit

Instrument: Select loop.  
If an RCD is in the circuit  
select ATT.

This is a live test. The Earth  
loop impedance ( $Z_s$ )  
should be measured at the  
furthest point from the  
distribution board and to  
all other relevant points  
on the circuit.



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

Johnny Ace says:  
Remember the rule of thumb  
adjustment to Zs limit values.

