

Ceiling Lights Wiring and Operation Instructions

These instructions apply to high-power LED lights.

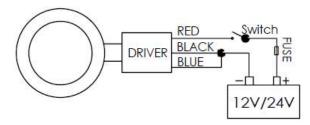
- with external driver with three wires (red, black &blue)
- ex. 3x3W or single large LED versions

Recommended Switch Type for Light

Recommended switches	Dimming
ON/OFF switch	No
Touch dimmer 14.482.00	Yes

This light can be connected to an external ON/OFF switch or a 14.482.00 dimmer.

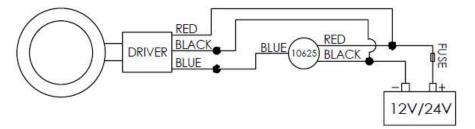
1. Wiring (with ON/OFF switch)



Operation

• ON/OFF only.

2. Wiring (with Touch 14.182.00 dimmer)



Operation

- To turn ON/OFF: Tap (short touch and release) the switch 14.482.00 is a touch switch with dimming function.
- To dim or increase the brightness: Touch and hold the switch while the light is ON.

Caution:

- For touch dimmer 14.482.00, total wire length over 15 m is not recommended. If a touch dimmer 14.482.00 controls multiple lights, it is not recommended to connect more than ten lights.
- The touch dimmer uses a low-amp signal. Too many lights or longer wiring distance may cause loss of function or lights being out of synchronization.
- Not recommended with other dimmers or VR-type dimmers.

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