



T&J ELECTRIC (SINGAPORE) PTE LTD

Company Registration No: 200205797Z 10 Ubi Crescent, #02-24, Ubi Techpark, Singapore 408564 Telephone: +65 6547-4333 Fax: +65 6547-4666

Date: 28/05/2012

Subject: Wiring Diagram for Switches with Blue LED

Applicable products

K271L-2-X/S93

• K272L-2-X/S93

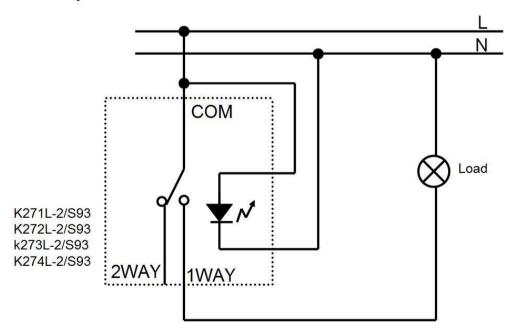
K273L-2-X/S93

• K274L-2-X/S93

X: Color code

Configuration 1:

Always-on Blue LED circuit



Remark: The Blue LED is always 'ON' in this configuration.





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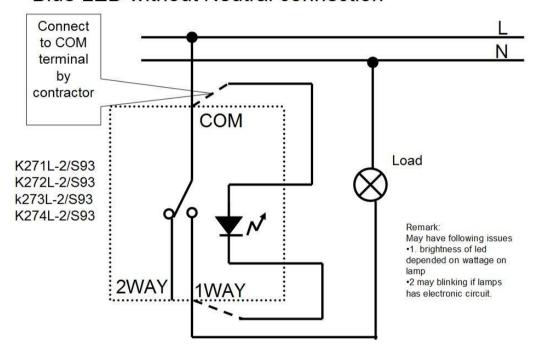
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Configuration 2:

Blue LED without Neutral connection



Remark: This configuration may have the following issues.

- * Brightness of LED depends on the wattage on the Lamp.
- * The lamp may be blinking if the lamp has electronic circuit.
- * It is not suitable for LED lamps.





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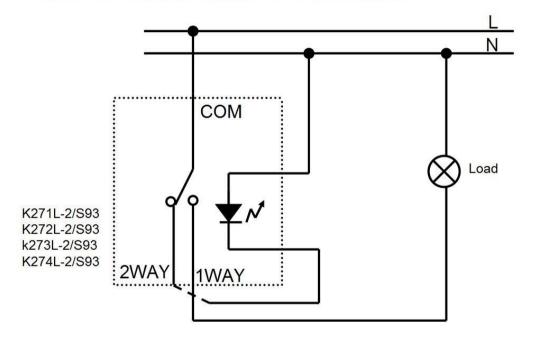
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Configuration 3:

Blue LED circuit with Neutral connection



Remark:

This wiring will overcome the issues on brightness of Led, Blinking Lamp which may occur in configuration 2.