

## 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: 25/9/2009

# Subject: Product Info: K2772L-2 (DND & MUR interlocking switch with LED) (TM-020023)

### **Overview:**

- "Do not disturb" and "Make-up room" switches which is installed inside hotel guest room.
- Only one switch can be turned "on" at a time. Both of switches can be turned "off"
- There are built-in LED with the switches

RED LED – "Do Not Disturb" switch

GREEN LED – "Make-up room" switch

- It can work together with "Do Not Disturb" and "Make-up room" indicator to form a complete circuit.
- When "Do Not Disturb" is pressed, the door bell shall be disabled.

## **Technical Data:**

- Product Range: Radiance
  - All color code for Radiance is applicable on this product.
  - Replaceable Frame: K1153R
- Operating temperature:

-5°C to +40°C

- Dimension: 86 \* 86 mm
- Fix Center: 60.3 mm
- Fix Screws: M3.5 \* 18 mm



**Front View** 

 Mounting Box: 35 mm depth or higher

> B1135 (for surface mounting) M1035 (for flush mounting)

 Package: 10 pcs per box, 100 pcs per carton



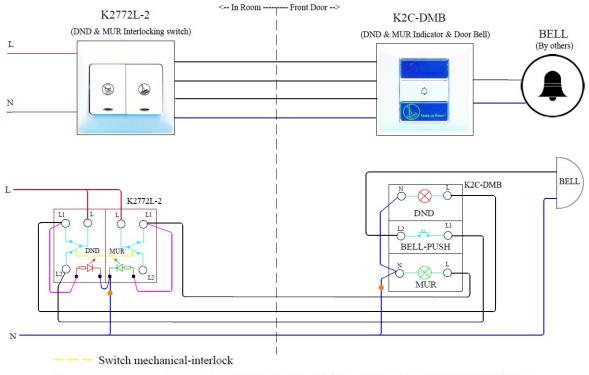
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#### Schematic Diagram



🔶 — 🔶 Direct connection to a single Neutral point to minimise electrical noise & potential difference



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## FAQ:

Why LED is ON or blinking even the switch has not been pressed?

It is due to noisy pickup on the wire.

To solve the issue a capacitor (275V 0.15uF X2 cap.) can be installed across the LED leads.

