# PART2 TOWER LIGHT

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# **CLASSIFICATION**

$$\mathsf{KTL} \, \underbrace{ 40 \, \mathsf{L} \, \mathsf{CFB} }_{\boxed{0}} \, \underbrace{ \, \mathsf{RYG} }_{\boxed{0}} \, \underbrace{ \, \mathsf{3C} \, \, \mathsf{D} }_{\boxed{0}}$$

| ① DIAMETER      | 40   | Ø <b>40</b>                     |  |
|-----------------|------|---------------------------------|--|
| ① DIAMETER      | 60   | Ø <b>60</b>                     |  |
| ② LAMP          | L    | LED                             |  |
| 3 FUNCTIONS     | NONE | Continuous only                 |  |
| 3 FUNCTIONS     | CF   | Continuous & Flashing           |  |
| 3 FUNCTIONS     | В    | Buzzer                          |  |
| 3 FUNCTIONS     | CFB  | Continuous, Flashing & Buzzer   |  |
| 4 LAMP COLOR    |      | Red, Yellow, Green, Blue, Clear |  |
| ⑤ INPUT VOLTAGE |      | AC/DC 24V                       |  |
| 6 MOUNTING      | D    | Direct mount                    |  |
| 6 MOUNTING      | Н    | Upper bracket                   |  |
| 6 MOUNTING      | V    | Wall mount bracket              |  |
| 6 MOUNTING      | Р    | Pole mount                      |  |

# Technical Information

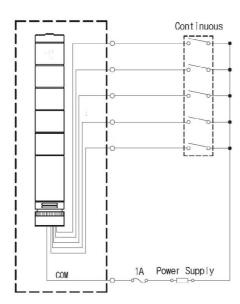
|                     |              | KTL40L                      | KTL60L                      |
|---------------------|--------------|-----------------------------|-----------------------------|
| INPUT VOLTAGE       |              | AC/DC 24V                   |                             |
| CURRENT             | LED (1 UNIT) | R, Y: 25mA<br>G, B, W: 23mA | R, Y: 50mA<br>G, B, W: 25mA |
|                     | Buzzer       | 40mA                        |                             |
|                     | Power Supply | 360mA                       |                             |
| Flashing Frequency  |              | 90/m                        |                             |
| Sound Pressure (1m) |              | 75dB/m                      |                             |

# Wiring

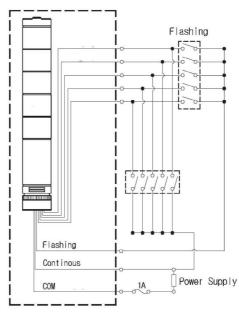
| Red Stack             | Red Line    | Clear Stack            | White Line  |
|-----------------------|-------------|------------------------|-------------|
| Yellow Stack          | Yellow Line | POWER                  | Brown Line  |
| Green Stack           | Green Line  | СОМ                    | Black Line  |
| Blue Stack            | Blue Line   | Flashing               | Grey Line   |
| Buzzer( Continuous)   | Orange Line | Buzzer (Short Flicker) | Purple Line |
| Buzzer (Long Flicker) | Cyan Line   |                        |             |

# Circuit Diagram

#### **Continuous Type**

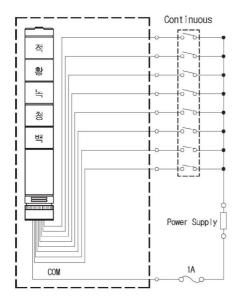


#### Continuous Flashing Type

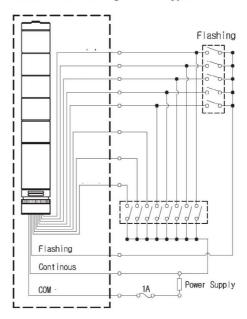


### Circuit Diagram

#### Continuous Buzzer Type



#### Continuous Flashing Buzzer Type



#### Dimension

