

# PATLITE®

New Frontiers in Safety, Security and Comfort.

## MULTI COLOR LED 7 COLORS



Actual Size



IP66

IP67

Multi color LED

Signal Light

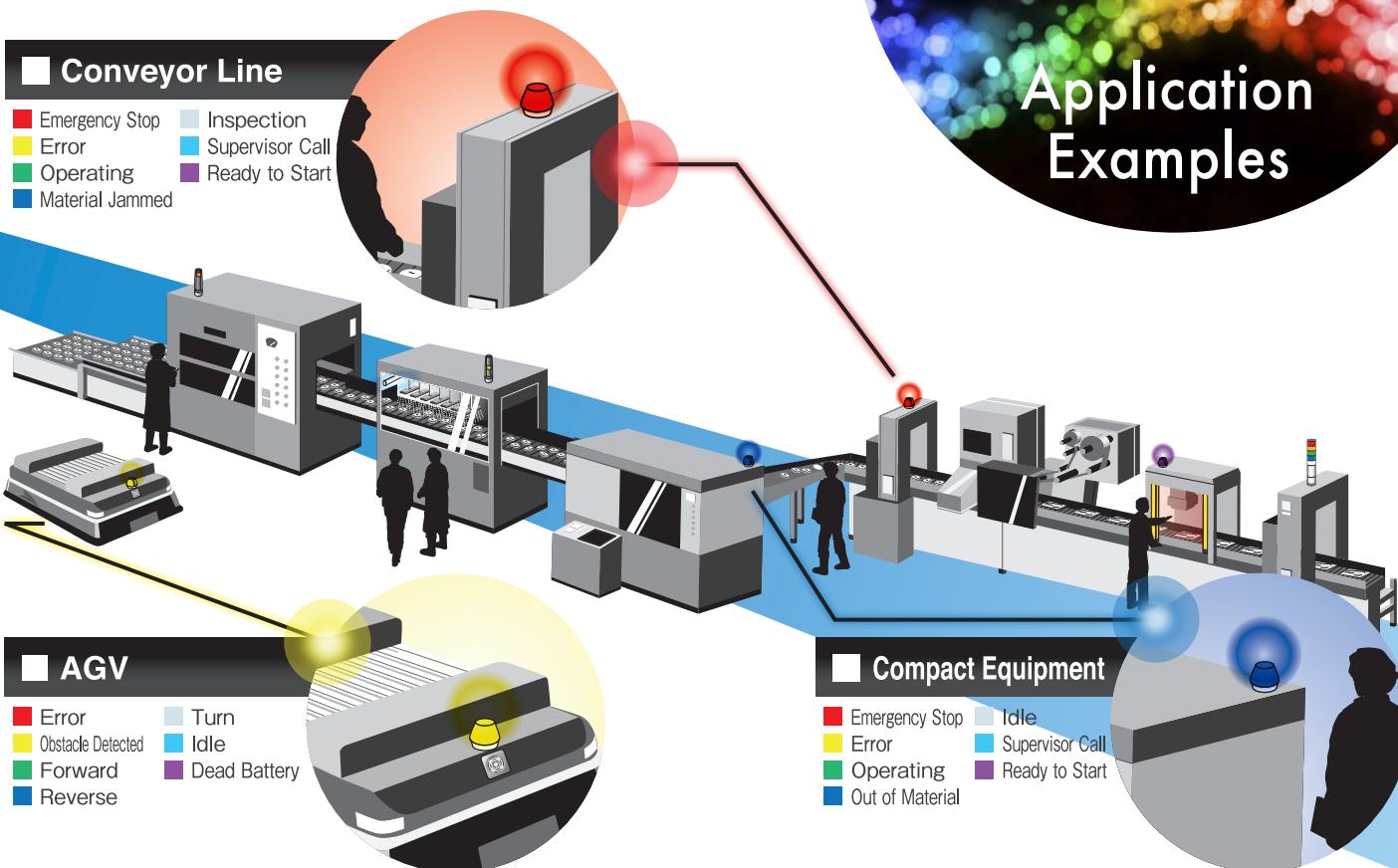
# NE

[www.patlite.com](http://www.patlite.com)

# Application Examples

## Conveyor Line

- Emergency Stop
- Error
- Operating
- Material Jammed
- Inspection
- Supervisor Call
- Ready to Start



## AGV

- Error
- Obstacle Detected
- Forward
- Reverse
- Turn
- Idle
- Dead Battery

## Compact Equipment

- Emergency Stop
- Error
- Operating
- Out of Material
- Idle
- Supervisor Call
- Ready to Start

## Diverse Color Possibilities



## Compact Size



A compact design to fit with any piece of equipment.

## Opaque Lens



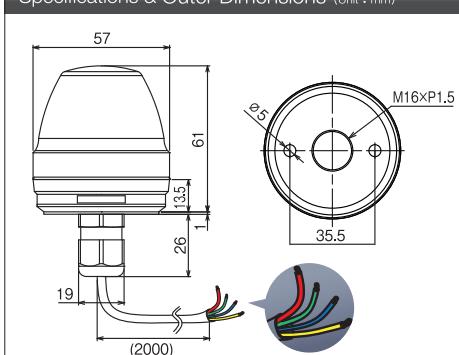
The white colored lens displays various colors much clearer and uniformly diffuses the light source.

## Environmental Resistant Characteristics



High Protection for an IP rating of 66 and 67, it can be used in environments with higher humidities and dust exposure.

Specifications & Outer Dimensions (Unit : mm)



### Color Chart

Wiring	LED Color
<span style="color: red;">●</span> RED	<span style="color: red;">■</span> RED
<span style="color: green;">●</span> GREEN	<span style="color: green;">■</span> GREEN
<span style="color: blue;">●</span> BLUE	<span style="color: blue;">■</span> BLUE
<span style="color: red; border: 1px solid black;">●</span> RED/GREEN	<span style="color: yellow;">■</span> YELLOW
<span style="color: green; border: 1px solid black;">●</span> BLUE/GREEN	<span style="color: cyan;">■</span> LIGHT BLUE
<span style="color: blue; border: 1px solid black;">●</span> RED/BLUE	<span style="color: purple;">■</span> PURPLE
<span style="color: red; border: 1px solid black;"><span style="color: green;">●</span></span> RED/GREEN/BLUE	<span style="color: lightblue;">■</span> WHITE

Model Name NE-M1-CL7

Rated Voltage 12V DC~24V DC

Operating Voltage Range 10.8V DC~26.4V DC

Operating Temperature Range -30 °C to + 50°C  
(90% RH or less)

Protection Rating IP66/IP67

Display Color 7 Colors

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