

MULTI COLOR LED

7

COLORS



Actual Size



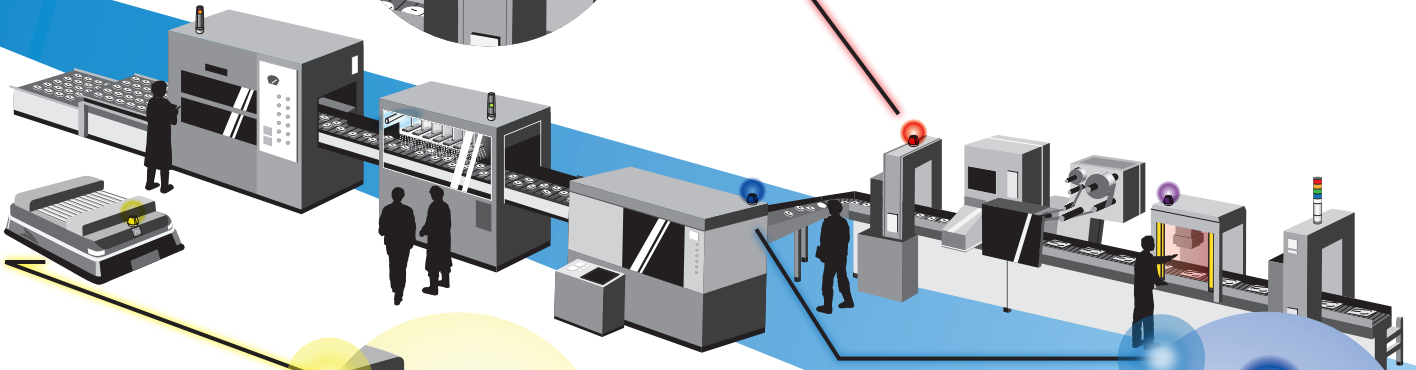
Multi color LED
Signal Light

NE

Application Examples

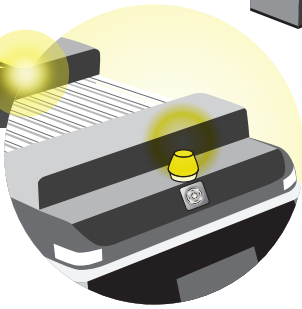
Conveyor Line

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



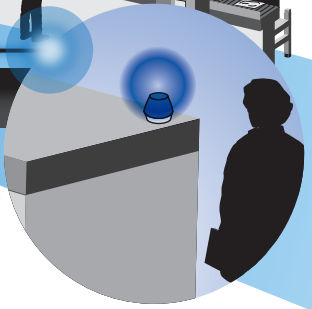
AGV

- 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

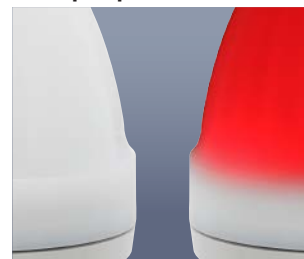


Compact Size



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)

Technical drawing of the NE-M1-CL7 light fixture. The front view shows a width of 57 and a height of 61. The side view shows a mounting bracket with a height of 13.5, a total height of 26, and a mounting hole diameter of 1. The mounting hole is labeled M16xP1.5. The bottom view shows a diameter of 35.5. A cable with a length of 19 is shown, and a note (2000) indicates the cable length. A circular inset shows the cable with red, green, blue, and white wires.

Color Chart

Wiring	LED Color
RED	RED
GREEN	GREEN
BLUE	BLUE
RED/GREEN	YELLOW
BLUE/GREEN	LIGHT BLUE
RED/BLUE	PURPLE
RED/GREEN/BLUE	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

PATLITE Corporation

International Division
Inaba Denki Sangyo Building 2F, 4-11-14, Itachibori, Nishi-ku, Osaka, Japan 550-0012 TEL:+81-6-7688-5400 FAX:+81-6-7688-5401

PATLITE (U.S.A.) Corporation

20130 S. Western Ave. Torrance, CA 90501, U.S.A. TEL: +1-310-328-3222 FAX: +1-310-328-2676

PATLITE (SINGAPORE) PTE LTD

No.2 Leng Kee Road, #05-01 Thye Hong Centre, Singapore 159086 TEL: +65-6226-1111 FAX: +65-6324-1411

PATLITE (CHINA) Corporation

Room 512, Jufeng Business Building, No.697-3 Lingshi Road, Shanghai China 200072 TEL: +86-21-6630-8969 FAX: +86-21-6630-8938

PATLITE Europe GmbH

Am Soeldnermoos 8, D-85399 Hallbergmoos, Germany TEL:+49-811 9981 9770-0 FAX:+49-811 9981 9770-9

PATLITE KOREA CO., LTD.

A-2603, Daesung D-POLIS, 543-1 Gasan-dong, Geumcheon-gu, Seoul, 153-719 TEL:+82-2-523-6636 FAX:+82-2-861-9919

PATLITE TAIWAN CO., LTD.

7F, No. 91, Huayin St, Datong District Taipei, Taiwan R.O.C TEL:+886-2-2555-1611 FAX:+886-2-2555-1621

<http://www.patlite.com> E-mail: overseas@patlite.co.jp

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