

## **PATLITE**.

## See More, Vore. Embedded Software Program,

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#### **A**CAUTION

To ensure correct use of these products, read the "Instruction Manual" prior to use. Failure to follow all safeguards can result in fire, electric shock, or other accidents.Specifications are subject to change without notice.

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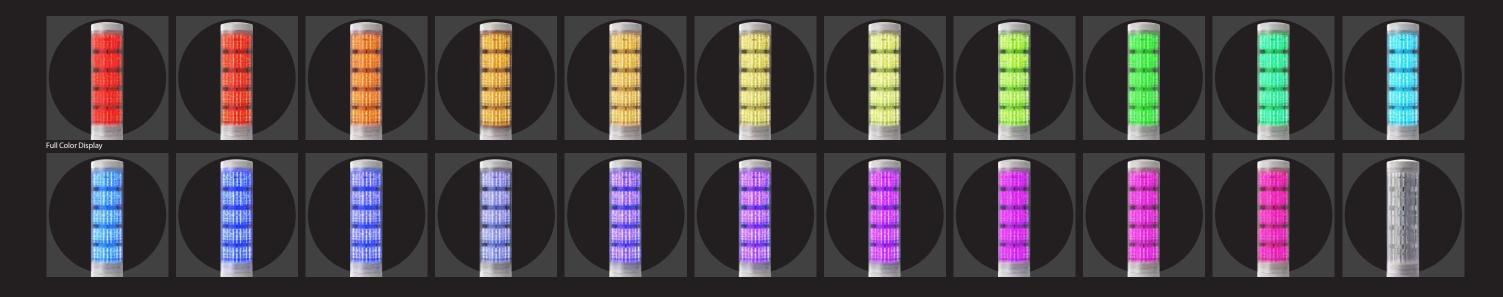
PATLITE ECO PROJECT

## Signal Tower LA6

To set a variety of colors or use different mode features.



www.patlite.com



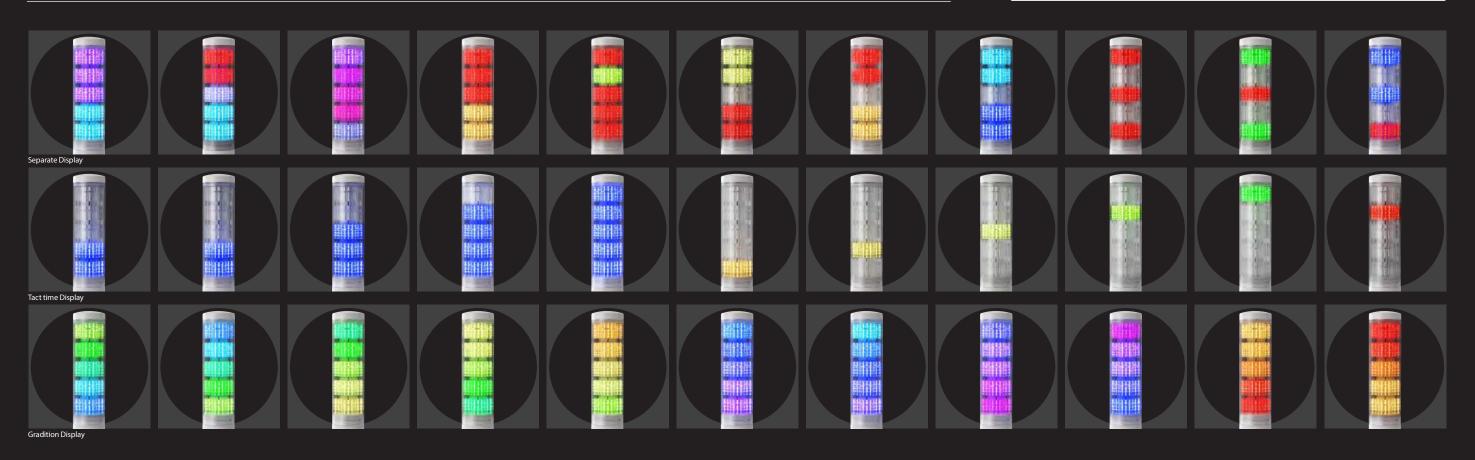
# See More, Do More!

#### Display a variety of colors in various ways to improve your processes.

PATLITE innovation continues with improved functionality to drive productivity, improve efficiencies, and reduce waste. One of our basic themes is to help you make continuous improvements in your process. In order to make your lives more "comfortable", our theme of "Visual Information" has been a persistent one by making things easier to do. Here, we introduce the LA6 multi-informational signal tower. It can be easily manipulated to display various colors and combination of colors in various ways in order to communicate "visual information" in a manner that is intuitive and easy to understand. The applications are endless. As a pioneer manufacturer of information display equipment, we will strive to provide society the best products in order to meet your expectations for "Safety, Security, and Comfort".

- Can freely set up multiple colors.
- signal tower can be used to count time or set a pace.

## **REVOLITE**



## • Indicate abnormal conditions with a variety of color patterns.

For example, a serious condition can be indicated with the "All-point Lighting" where the entire signal tower is the same color, thus conveying important information.

#### • Use "Operating Modes" to enhance a visual status condition.

The downloadable program can be used to make patterns change at set intervals so the

• Simple and easy to use complimentary programming software The downloadable complimentary programming software can be used to easily control which colors are displayed and how they are to behave.

#### "More active, more flexible and beautiful"

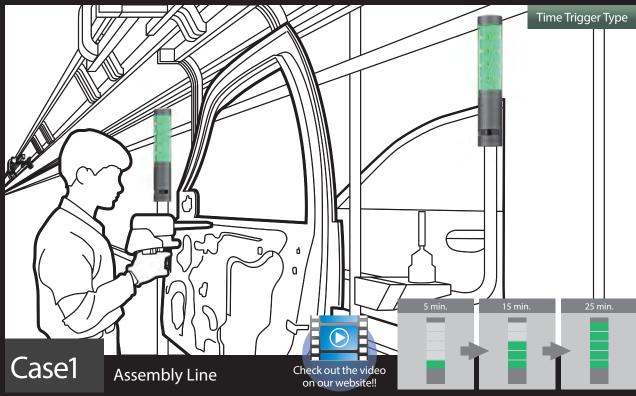
"Revolite<sup>TM</sup>" was made to redefine "light" and to make the environment more active, more beautiful, and more flexible.

#### **REVOLITE**

Case File

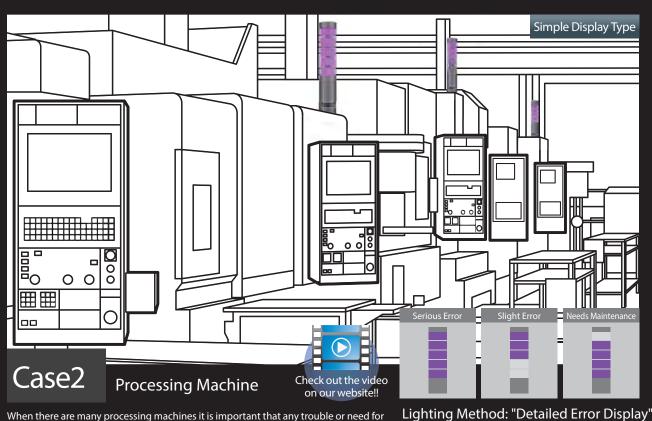
"Factory / Production Line"

See More to reduce downtime, improve productivity, and improve efficiency



Productivity can be improved by assigning a task for each tier that is lit so that operators can know if they are on pace or not. No external controls are required to set up the takt time.

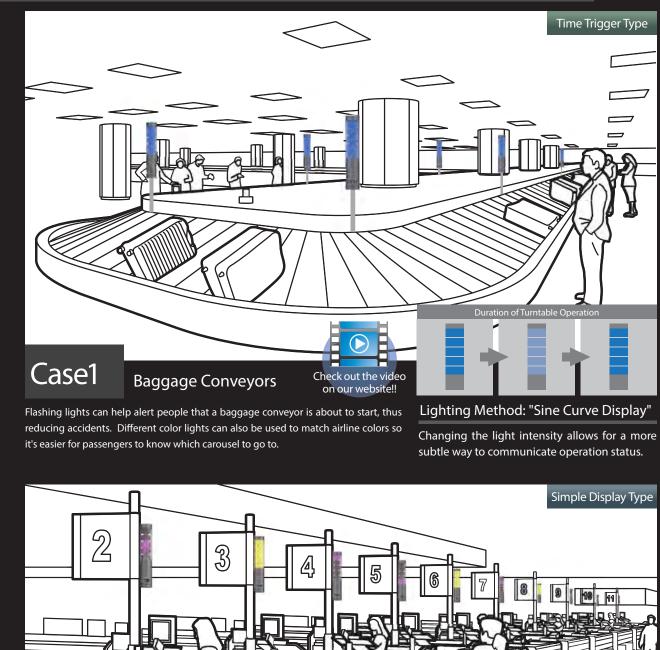
Lighting Method: "Takt Time Display" Display elapsed time in "real time" by counting the number of tiers that are lit.

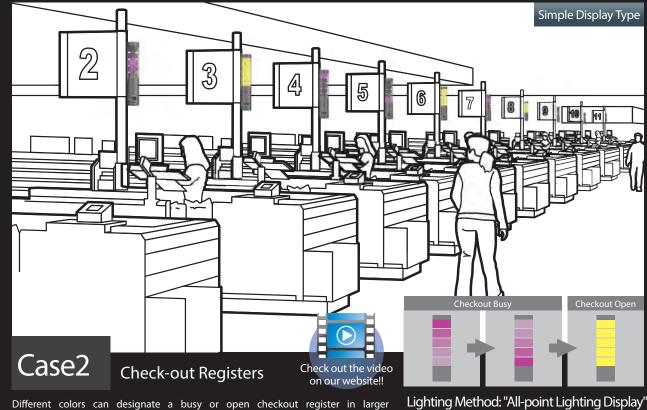


When there are many processing machines it is important that any trouble or need for maintenance is quickly communicated. This can be easily accomplished with predetermined color arrays, as shown on the example on the right. The various colors or intensity of colors will allow problems to be addressed quickly, thus improving

The level of information (serious error, slight error) can be expressed colorfully.

#### See More through intuitive, quietly visual, and reliable communication





supermarkets. This allows customers to be able checkout quicker and balances cashier's workload. Special light patterns can also be used to communicate between cashiers and their supervisors or other employees.

3

#### Case File

#### "Public / Institution"

An "All-point Lighting Display" can use all sections of the LA6, such as displaying the light sequentially to simulate movement at a checkout register, and an all-solid color can be displayed when the lane is open.



A new lens design optimizes visibility. The newly developed lens design efficiently diffuses LED light so that it is unmistakably visible, even from great distances.



Freely change luminescence colors and patterns with editing software. Upload colors and patterns using the editing program to the signal tower using an USB cable\* connected to a PC.
\* The USB cable is sold separately (USB microB type with Charging/ Data Transfer capability).



The alarm has a total of 11 sounds to match various applications. The water-resistant speaker design is able to play clear sounds of up to 85 dB (at 1m) despite it's compact size. Alarm sounds can be set up with every display pattern.





### **REVOLITE**





An internal Mode Switch is available. Use the internal mode switch to easily set up various functions, such as the alarm volume.

## **Replacement Parts**



Headcover

USB Port Cover



Off-white Pole Bracket

(with Waterproof Ring and Screws)

Waterproof O-ring



#### View our videos at our exclusive site for more information.

Features and various product operation modes can be viewed at our exclusive site (www.patlite.com/LA6). The contents introduce actual applications, ideas for applications, and wide-spread potential for this product.



Exclusive Site/ Top Page \* The website design may change without notice

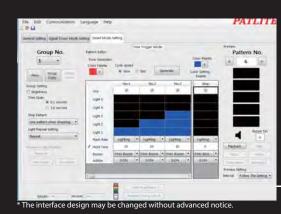
#### Free editing software can be downloaded from our exclusive website. With the simple editing software available for free, a "luminescence color" and "luminescent pattern" are easily set-up.



1. Go to our exclusive website

Software from the website



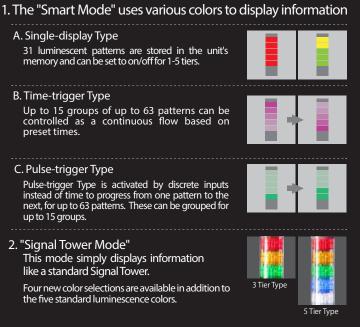


Several pre-programmed patterns can be uploaded to the unit from the "Information Set."

**Exclusive Site/ Application Page** 

3. Customer registers on a registration page

#### Easily set up an operation pattern.



### Set-up data can be downloaded.

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