

# **INNOVATION-EXCELLENCE-TRUST**

# **UNIT SIGNAL INC**

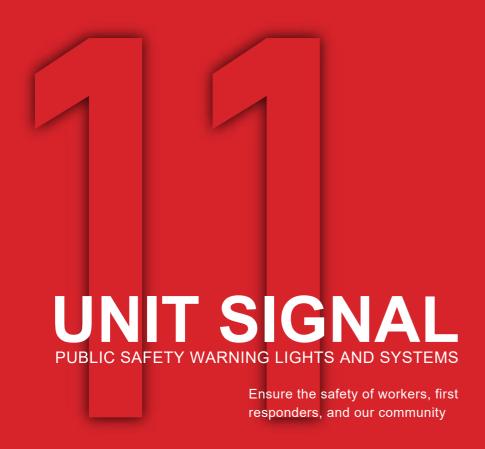
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## **INNOVATION**

Products engineered with purpose, built to last, and innovated with a forward vision

## **EXCELLENCE**

All products are built with materials of the highest quality in order to ensure performance with extreme durability and long lasting life

## **TRUST**

Products that you know you can trust and rely on



→ UNIT SIGNAL was established in 2014. We are the manufacturer of Public Safety Warning Products and Systems for emergency services for nearly 10 years. We specialize in exterior and interior light bars, grille strobe lights, dash lights, traffic advisors, surface mounts, hideaways, beacons, and other accessories.

With a unique combination of innovation and design capabilities, it has developed rapidly in the past few years and has become one of the fastest-growing companies in the industry. We believe that the first responders should have the best products and the best technology to ensure the safety of workers, first responders, and our community. They are also the purpose of our progress! First responders need high-quality, reliable products that can withstand any environment and that any department can afford.

From the beginning, UNIT SIGNAL has focused on providing the best solution at the best price. We strive to make UNIT SIGNAL your first choice in the market.

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# Traffic Advisors

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	DT-series
	ALF60

# Hideaway Light

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Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights





10-30V

Voltage

20

Flash Patterns

**IP67** Waterproof



#### Features:

- Brand new CT6 light with Vertical or Horizontal Version
- Powered by DC 10 -30V
- Single color or Dual color available
- 6 Pcs or 12Pcs 3W LED with thin(12mm) design
- Aluminum base for efficient heat dissipation,UV-resistant PC
- With gas-permeable membrane to disperse water vapor
- 50% power steady on functions available
- Built-in 20(single color)/25(dual color) selectable
- flash patterns with Pattern Memory
- Simultaneously or alternately between multiple units
- IP-67 Standard, Weatherproof
- Fully encapsulated for moisture, vibration and corrosion resistance
- Long life LEDs rated to 100,000 hours of reliable operation

#### Dimension:



CT6

Voltage

10-30V

LED Power 6PCS 3W 12PCS 3W

Flash Pattern

Mount

Surface mount

Certifications



Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



10-30 Voltage

Flash Patterns

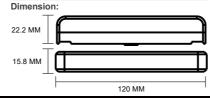
Waterproof

**IP67** 



#### Features:

- Brand new NT6 light
- Powered by DC 10 -30V
- Single color or Dual color available
- Default with surface mount brackets and L-mount brackets
- 6 Pcs or 12Pcs 3W LED with width(15.8mm) design
- Aluminum base for efficient heat dissipation
- UV-resistant PC
- With gas-permeable membrane to disperse water vapor
- 50% power steady on functions available
- Built-in 12 selectable flash patterns with Pattern Memory
- Simultaneously or alternately between multiple units
- IP-67 Standard, Weatherproof
- Fully encapsulated for moisture
- Vibration and corrosion resistance
- Long life LEDs rated to 100,000 hours of reliable operation







LED Power Max Power Flash Pattern Colour Mount Voltage 10-30V 6PCS 3W 12PCS 3W surface mount, single dual L-bracket













**UNIT SIGNAL INC** 

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



12-24 Voltage

18 Flash Patterns

**IP67** Waterproof



## Features:

- V3/4/6 can be mounted on curved surfaces for different agnles with 3M tape
- Compliant with ECE R65 and R10, SAE J595.
- Powered by DC 12 -24V
- 3/4/6 Pcs CREE LEDs
- Single color or split color available
- New design program and easy to sync and alternate lights together
- Built-in 18 selectable flash patterns
- Pattern Memory available
- PC lens and PP material
- IP-67 Standard, Weatherproof
- Long-life LEDs rated to 100,000 hours of reliable operation

#### Dimension:

- V3: 114\*30\*9mm
- V4: 141\*30\*9mm
- V6: 196\*30\*9mm



12-24

Voltage

Flash Patterns

19

**IP67** 

Waterproof



#### Features:

- Compliant with ECE R65 and R10, SAE J595 class 1.
- Powered by DC 12 -24V
- 3/4/6/12/18/24 Pcs CREE or Osram LEDs
- Single color or split color available
- Surface mount or 3M mount for optional choice
- New design program and easy to sync lights together
- Built-in 19 selectable flash patterns
- Pattern Memory available
- Aluminum base for efficient heat dissipation
- IP-67 Standard, Weatherproof
- Long-life LEDs rated to 100,000 hours of reliable operation

R10 and SAE

#### Dimension:

- TS03: 8.2\*3\*1cm
- TS04: 9.9\*3\*1cm
- TS06: 13\*3\*1cm
- TS12: 13\*4\*1cm
- TS18: 13\*5.5\*1cm
- TS24: 13\*6.5\*1cm

3M mount

V-series

12-24V

Voltage

LED Power

3W CREE LEDs 9/12/18W

Max Power

Flash Pattern

Colour single or split

Surface mount 3M mount

Mount

Certifications ECE R65, R10 SAE Class1

11

-series

Voltage 12-24V

LED Power 3W CREE LEDs /

Osram LEDs

Max Power

Flash Pattern

Colour

single or split

Mount

Certifications ECE R65 Surface mount



10-30

Voltage

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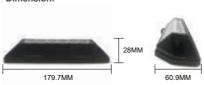




#### Features:

- Powered by 10-30V
- 2 functions in 1 light
- Warning LED (6pcsx3W LEDs) with Scene LED (6pcsx4W LEDs)
- 19 Flash Patterns with Pattern Memory
- Wide-angle(105°) for scene light
- Meet ECE R65 Class 2 and SAE Class 1
- Synchronization function between multiple units
- Compactly sized for versatile application
- Heavy-duty aluminum housing(white or black)
- IP69K Standard
- Weatherproof and vibration-resistant design
- Reverse polarity protection
- A lifespan of up to 100,000 hours

### Dimension:





29 Flash Patterns

Voltage

12-24V

**IP67** Waterproof



#### Features:

- Powered by DC 12 -24V
- 24 Pcs 3W LEDs
- Single color or Dual color available
- Dim function available(50% power)
- Surface mount or under mirror mount brackets for optional choice
- New design program and easy to sync lights together
- Built-in 29 selectable flash patterns
- Pattern Memory available
- Aluminum base for efficient heat dissipation
- IP-67 Standard, Weatherproof
- Long-life LEDs rated to 100,000 hours of reliable operation

#### Dimension:





Voltage

10-30V

LED Power 3W LEDs

19

Flash Patterns

Max Power

**IP67** 

Waterproof

Flash Pattern

Colour

single or split

Mount

Surface mount

ECE R10,R65 Class2 SAE J595 Class2

Certifications

R148,CAT13

**UM24** 

12-24

Voltage

LED Power

24Pcs 3W

Flash Pattern 29

Colour

single or dual

Certifications Mount

Surface mount or under mirror

mount brackets

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights



12 Voltage

14 Flash Patterns

**IP67** Waterproof



#### Features:

- Powered by DC 12V
- Single color available
- 3 Pcs 3W LED
- G3 can be installed as a tail light(10% intensity) and brake light(70% intensity)
- Tiny size with only 1-inch width and height
- Aluminum base for efficient heat dissipation
- UV-resistant PC
- Built-in 14 selectable flash patterns with Pattern Memory
- Simultaneously or alternately between multiple units
- IP-67 Standard, Weatherproof
- Long-life LEDs rated to 100,000 hours of reliable operation

#### Dimension:

■ 8.64cm L \* 2.54cm W \* 2.67cm H



10-30 Voltage

10-30V

19 Flash Patterns

**IP67** Waterproof

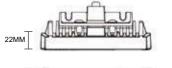


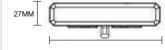


#### Features:

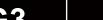
- Powered by DC 10-30V
- 6/12pcs high intensity LED with optic lenses
- Extra steady on functions for vehicle identification or illumination.
- Built-in 19 selectable flash patterns with Pattern Memory
- Super low profile discreet mounting
- Simultaneously or alternately between multiple units
- Aluminum base for efficient heat dissipation
- IP-67 Standard, Weatherproof and vibration resistant design
- Long life LEDs rated to 100,000 hours of reliable operation
- Reverse polarity protection

#### Dimension:









Colour

Mount single color

Surface mount

KL6

Voltage LED Power

Flash Pattern

Colour

Mount

Certifications

Certifications

6/12pcs 3W

single or dual

Hood mount

Surface Mounts LightBars

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers

**UNIT SIGNAL INC** 

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights



Color:



- Powered by 12-24V
- 16/10 Flash Patterns with Pattern Memory

- IP-67 Standard
- Black flange included for protection and stealth
- Lifespan of up to 100,000 hours
- Meets or Exceeds ECE R65 Standards

#### Dimension:





Features:

- 18Pcs 3W high intensity LED
- Synchronization between multiple units
- Low-profile thickness, Compactly sized for versatile application
- Heavy-duty aluminium housing
- Weatherproof and vibration resistant design





12-24 Voltage

16/10

**IP67** Flash Patterns Waterproof



#### Features:

- Powered by 12-24V
- Dual-color available
- 3W high-intensity LED
- 16/10 Flash Patterns with Pattern Memory
- Synchronization or alternate between multiple units
- Low-profile thickness, Compactly sized for versatile application
- Heavy-duty aluminum housing
- IP-67 Standard
- Weatherproof and vibration-resistant design
- Black flange included for protection and stealth
- A lifespan of up to 100,000 hours

#### Dimension:



12-24

Voltage

Voltage 12-24V

LED Power 12PCS 3W

16/10

Flash Patterns

Max Power 36W

16/10

**IP67** 

Waterproof

Flash Pattern

Colour single or dual

Mount

Surface mount

Certifications

**Y12** 

LED Power

Voltage

12-24V

3W LEDs

36W

Flash Pattern 16/10

Colour

single or dual

Mount

Certifications

Surface mount





Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

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10-33 Voltage

19

Flash Patterns

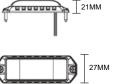
IP68 Waterproof



# Features:

- Powered by 10-33V
- High intensity LED
- 19 Flash Patterns with Pattern Memory
- 180° light spread model
- Single color, Dual color, Trio color available
- Synchronize to other lights
- IP-68 Standard; a gas-permeable membrane
- to disperse water vapor suitable for high altitude use
- Weatherproof ready for exterior mounting.
- Aluminum alloy base, UV-resistant PC, Multifunctional wire
- Perfect for mounting anywhere on your vehicle
- Lifespan of up to 100,000 hours

#### Dimension:





**UNIT SIGNAL INC** 

12-24

Voltage



- Powered by 12-24V
- 4 high intensity LED with optic lenses
- 16 Flash Patterns with Pattern Memory (single color / split color )
- Synchronization between multiple units
- Compactly sized for versatile application
- Built in heat sink
- Black flange included for protection and stealth
- Virtually Out of Sight
- Extremely Bright--Highly Visible when ON!
- Weatherproof ready for exterior mounting. (Not submersible)
- Meets or Exceeds SAE J595 Standards

## Dimension:





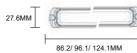




## Features:

- IP-67 Standard
- Lifespan of up to 100,000 hours









## Features:

- Powered by 12-24V
- 12 high intensity LED with optic lenses
- 16 Flash Patterns with Pattern Memory
- Synchronization between multiple units
- Compactly sized for versatile application
- Built-in heat sink
- Black flange included for protection and stealth
- IP-67 Standard
- Weatherproof ready for exterior mounting. (Not submersible)
- The lifespan of up to 100,000 hours

Dimension: 121mm L X 47.4mm W X 14.5mm H





12-24

Voltage

12-24V

Voltage

3PCS 3W 4PCS 3W 6PCS 3W

LED Power

16

Flash Patterns

Max Power 9W 12W 18W

16

Flash Pattern

**IP67** 

Waterproof

Colour single

Surface mount

Mount

Certifications

21

**M12** 

LED Power

Voltage

12-24V

16

Flash Patterns

12PCS 3W

Max Power

**IP67** 

Waterproof

Flash Pattern

RBAWG

Colour

Mount

Surface mount

Certifications

UNIT SIGNAL INC

Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



10-33 Voltage

12 Flash Patterns IP67
Waterproof

Color:



#### Features:

- Powered by DC 10 -33V
- 6 Pcs or 12Pcs 3W LEDs with new super thin(7mm) design
- Single color or Dual color available
- Surface mount or 3M mount or L-bracket mount or hood mount for optional choice
- Plastic of Optics lens from Degussa(GER)
- and LED Driver from MPS(UK)
- Extra steady on functions for vehicle identification or illumination.
- Built-in 12 selectable flash patterns with Pattern Memory
- Simultaneously or alternately between multiple units
- Aluminum base for efficient heat dissipation
- IP-67 Standard, Weatherproof
- Long life LEDs rated to 100,000 hours of reliable operation
- Reverse polarity protection

## Dimension:













LED Power

3W LEDs

Voltage

10-33V

Max

18W

- Flash Palle

n Col

Surface mo

Mount

L-bracket mount hood mount

Surface mount EC

ECE R65 XA2&XB2 and SAE

Certifications





9-30 19 Voltage Flash Patterns

Voltage

**IP67** Waterproof



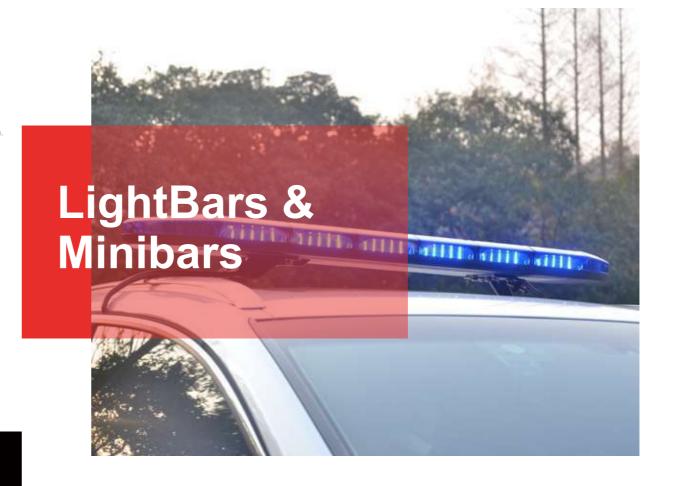
#### Features:

- Powered by DC 9 -30V
- 6 or 12 high intensity LED with optic lenses
- Extra steady on functions for vehicle identification or illumination.
- 19 Flash Patterns with Pattern Memory
- Wrap around side optic for wider visibility.
- Low profile for discreet mounting.
- Simultaneously or alternately between multiple units
- Aluminum base for heat dissipation.
- IP-67 Standard, Weatherproof and vibration resistant design.
- Lifespan of up to 100,000 hours
- Reverse polarity protection.

#### Dimension:



Certifications



Colour

Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



12-24V Voltage

Flash Patterns

**IP67** Waterproof Color:



### Features:

- Powered by 12V or 12-24V
- Single or split-color combo available
- 3W Super bright LEDs
- 31 available flash patterns with Pattern Memory
- 360° High-Intensity Versatile, Multi-Purpose Light Bar
- Default handheld controller provided
- Takedown, alley lights, All steady, cruise, Aux function available
- Rear Arrow stick directions: right, left, center-out
- The lifespan of up to 100,000 hours
- IP67 Waterproof Exterior Lightbar
- Black aluminum top housing
- Magnet mount or Gutter Mount

#### Dimension:

■ 18"/27"/36"/48"/55" L \* 11.4" W \* 3.4" H (with feet)



Certifications



12-24V Voltage

Flash Patterns

Voltage

12-24V

**IP67** Waterproof Color:

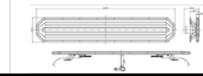


#### Features:

- The extremely slim design of 0.96 inches(2.5cm)
- Powered by 12-24V
- Compliant with ECE R65 TA2, ECE R10. SAE J845 CLASS 2. CISPR 25 CLASS 3
- Single amber color available
- 3W Super bright LEDs
- 14 available flash patterns with Pattern Memory
- 360° High-Intensity Versatile, Multi-Purpose Light Bar
- Default with cigar plug
- Optional two other controllers for choice
- Takedown, alley lights, cruise, arrow light function available
- The lifespan of up to 100,000 hours
- IP67 Waterproof Exterior Lightbar
- Black aluminum top housing
- Magnet mount or Gutter Mount

#### Dimension:

■ 24"/30"/42"/48"/60"/72" L \* 8.6" W \* 0.96" H





Voltage

LED Power 12V or 12-24V 3W LEDs

Max Power

31

Flash Pattern

Colour

single split

Mount

Magnet mount Gutter Mount

27

**Phantom** 

3W LEDs

LED Power

Max Power

Flash Pattern

Colour

Amber

Mount

Certifications

Magnet mount

ECE R65 TA2, ECE R10,

CISPR 25 CLASS 3



Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers

Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights



**IP67** 12-24 Voltage Flash Patterns Waterproof

## Color:

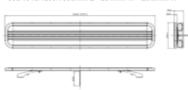


#### Features:

- The extremely slim design of 2.35cm
- Powered by 12-24V
- Compliant with ECE R65 TA2, ECE R10, SAE J845 CLASS 2. CISPR 25 CLASS 3
- Single amber color available
- 3W Super bright LEDs
- 14 available flash patterns with Pattern Memory
- 360° High-Intensity Versatile, Multi-Purpose Light Bar
- Default with cigar plug
- Optional remote controllers for choice
- The lifespan of up to 100,000 hours
- IP67 Waterproof Exterior Lightbar
- Black aluminum top housing
- Gutter Mount

#### Dimension:

■ 590/1040/1200/1500mm L \* 204mm W \* 23.5mm H



Certifications





12V Voltage

UNIT SIGNAL INC

25 Flash Patterns **IP67** 

Waterproof

## Color:



#### Features:

- The extremely slim design of 1 inch (2.54cm)
- Powered by 12V
- Single or split-color combo available
- Generation III 3W Super bright LEDs
- 25 available flash patterns with Pattern Memory
- 360° High-Intensity Versatile, Multi-Purpose Light Bar
- Default with cigar plug
- Optional other controllers for choice or hard wired
- Takedown, alley lights, arrow light function available
- The lifespan of up to 100,000 hours
- IP67 Waterproof Exterior Lightbar
- Double-layer aluminum alloy top housing, Weather-proof housing
- Magnet mount or Gutter Mount

#### Dimension:

24"/30"/42"/47"/59"/72" L \* 11" W \* 4" H (include feet)



Avata

Voltage DC12-24V LED Power 3W LEDs

Max Power

Flash Pattern

Colour

Gutter Mount amber color

Mount

ECE R65 TA2, ECE R10, 29 SAE J845 CLASS 2, CISPR 25 CLASS 3



LED Power

Voltage

DC12V

3W LEDs

Max Power

Flash Pattern 25

Colour

single and split

Certifications Mount

Gutter Mount

Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers

Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights



12/12-24V Voltage

31

Flash Patterns

**IP67** Waterproof



#### Features:

- Powered by DC 12V or 12-24V
- Single or split-color combo or dual color available
- 3W Super bright LEDs
- 31 available flash patterns with Pattern Memory
- Default with cigar plug or hard wired
- Optional other controllers for choice
- Takedown, alley lights, and arrow light functions are available
- A lifespan of up to 100,000 hours
- IP67 Waterproof Exterior Lightbar
- Double-layer aluminum alloy top housing
- Weather-proof
- Magnet mount or Gutter Mount

## Dimension:

■ 13/23/33/43/53 inch(L) X 4.85"(W) X 0.98"(H) without feet



Certifications



12-24 Voltage

15 Flash Patterns **IP67** 

Waterproof

# Color:



#### Features:

- Powered by 12-24V
- Mini amber LED bar
- 108Pcs 0.3 Watt LEDs
- 15 Flash Patterns with Pattern Memory
- Lifespan of up to 100,000 hours
- 360°High-Intensity Illumination
- Includes 3m of cable from the light bar to the cigarette plug
- Weather-proof housing
- Magnetic-Mounting

#### Dimension:

420 x 207 x 149mm



**NRO** 

Voltage DC12V DC12-24V

LED Power 3W LEDs

31

Flash Pattern

Colour

Mount

Gutter Mount Magnet Mount

M108

LED Power

Voltage

12-24V

108Pcs 0.3W

Flash Pattern

Colour

Amber

Mount Magnet mount

Certifications





# Mavic Lightbar

The Mavic LED Full Size Light Bar features 1-watt or 3-watt high intensity Super bright LEDs with built-in ultra bright take downs and alleys.

Universal gutter brackets and controller included for easy installation & use.





Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

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10-30 Voltage

16 Flash Patterns

**IP67** Waterproof





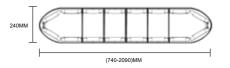




#### Features:

- Dual-color is available now!!!
- Powered by 10-30V
- High intensity 3W Super bright LEDs
- 16 available flash patterns with Pattern Memory
- 360° High-Intensity Versatile, Multi-Purpose Light Bar
- LED take-down and alley lights
- Arrow stick directions: right, left, center out
- Lifespan of up to 100,000 hours
- IP67 Waterproof Exterior Light bar
- Optional Control Box available for purchase
- Includes 4m of cable with controller(on/off and mode) provided
- Magnet mount or Gutter Mount
- Meets or Exceeds ECE R65 TB1, ECE R65 TA1, ECE R10

#### Dimension:



Mavic

Voltage 10-30V

LED Power 3W LEDs

Flash Pattern

Colour

Mount

Magnet mount Gutter Mount

Certifications

ECE R65 TB1 ECE R65 TA1 ECE R10





# **Matrix** Lightbar

The Matrix lightbar is the first Trio-color LED warning lightbar on the market today, and offers universal gutter brackets and controller.





LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights





10-30 Voltage

Flash Patterns

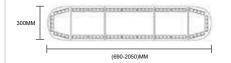
**IP67** Waterproof



#### Features:

- First Trio-color LED warning lightbar on the market
- Powered by 10-30V
- High intensity 1W or 3W Super bright LED
- Energy saving,low consumption,environmental protection
- 15 available flash patterns with Pattern Memory
- 360° High-Intensity Versatile, Multi-Purpose Light Bar
- LED take-down and alley lights
- Arrow stick directions: right, left, center out
- Lifespan of up to 100,000 hours
- IP67 Waterproof Exterior Light bar
- Includes 4m of cable with controller(on/off and mode) provided
- Gutter Mount available
- Meets or Exceeds ECE R65 TA1, ECE R65 TB1, ECE R10

#### Dimension:



**Matrix** 

LED Power

3W LEDs

Voltage

10-30V

Flash Pattern

Colour

Mount

Certifications Magnet mount

ECE R65 TA1 ECE R65 TB1 ECE R10





Red/Blue/Black/Clear/Amber lens available for the Maxus lightbar. Choose from Single or Dual or Trio-color version.





12-24 Voltage

15 Flash Patterns

IP67 Waterproof





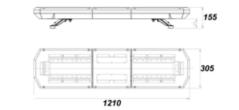






- Single or Dual or Trio-color LED warning lightbar
- Powered by 12-24V
- High intensity 3W Super bright LED
- Red/Blue/Black/Clear/Amber lens available
- Energy saving, environmental protection
- 15 available flash patterns with Pattern Memory
- 360° High-Intensity Versatile, Multi-Purpose Light Bar
- Take-down, alley lights, arrow lights available
- Lifespan of up to 100,000 hours
- IP67 Waterproof Exterior Light bar
- Includes 4m of cable with controller(on/off and mode) provided
- Default Gutter Mount available

#### Dimension:



Maxus

3W LEDs

Voltage

12-24V

LED Power

Colour

Mount

Magnet mount Gutter Mount

Certifications



# **ET30 Minibar**

The 12inch ET30 LED Mini Light Bar is a compact lightbar designed with 30pcs 3-watt LEDs and 12 available flash patterns.





Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights



12-30 Voltage

Flash Patterns

Waterproof

**IP67** 

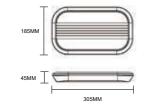




#### Features:

- Powered by 12-30V
- 12 Flash Patterns with Pattern Memory
- Lifespan of up to 100,000 hours
- 360°High-Intensity Illumination
- Includes 2.8m of cable from light bar to cigarette plug
- Weather-proof housing
- Includes Magnetic-Mounting or screw, Easy Installation
- Robust and Solid

#### Dimension:



ET30 ET60

Voltage

12-30V

LED Power

30/60PCS 3W

Max Power

Flash Pattern

Colour

single and split

Mount

Certifications

Magnet mount Screw mount



Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

Sirens & Speakers

LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights



10-30 Voltage

15 Flash Patterns **IP67** 

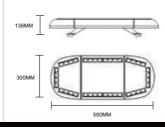
Waterproof



#### Features:

- Single or Dual color available
- Powered by 10-30V
- High intensity 1W or 3W Super bright LED
- Magent mount
- Feet covered with rubber protector
- 15 available flash patterns with Pattern Memory
- 360° High-Intensity Versatile, Multi-Purpose Light Bar
- IP67 Waterproof Exterior Light bar
- Includes 4m of cable with controller provided
- Optional controller for purchase
- Meets or Exceeds ECE R65 TA1, ECE R65 TB1, ECE R10

## Dimension:







12-24 Voltage

15 Flash Patterns **IP67** 

Waterproof

## Color: $\bigcirc$



#### Features:

- Powered by 12-24V
- 56PCS 3-Watt LEDs
- Amber/Red/Blue/Clear color housing available
- Magent mount
- Feet covered with rubber protector
- 15 available flash patterns with Pattern Memory
- 360° High-Intensity Versatile, Multi-Purpose Light Bar
- IP67 Waterproof Exterior Light bar
- Includes 4m of cable with controller(on/off and mode) provided

#### Dimension:





Voltage 10-30V LED Power 40PCS 3W

Max Power

Flash Pattern

Colour

single and dual

Magent mount

Mount

ECE R65 TA1 ECE R65 TB1 ECE R10

41

Certifications

Maxus mini

Voltage

12-24V

LED Power

56PCS 3W

Flash Pattern

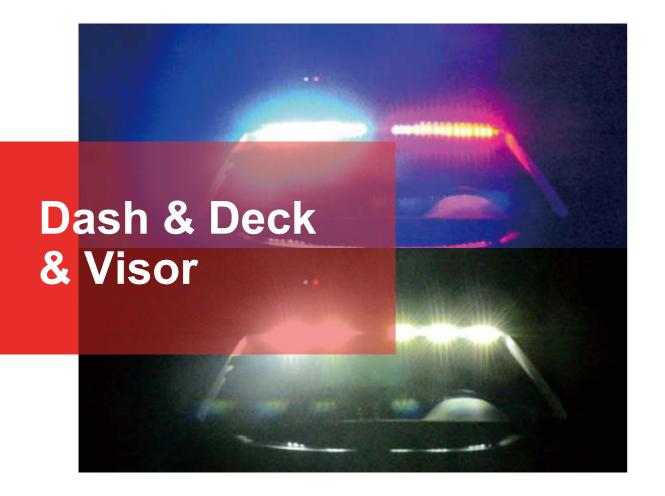
Colour

RWAGB

combo color

Mount Certifications

Magnet mount





Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights





Voltage

16 Flash Patterns

Waterproof



- Single color or Dual color available
- Light with suction cups
- 3-watt high-intensity LED
- 16 Flash Patterns with Pattern Memory
- 6 suction cups for stabilized mounting
- A lifespan of up to 100,000 hours
- Cigarette plug with On/Off switch and flash pattern changer

#### Dimension:

- DY4: 118-91-36mm
- DY16: 454-91-36mm
- DY24: 454-91-36mm



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ı	
	DY4
ı	DY16
	DV24

Mount Suction cup Certifications

Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



Surface Mounts LightBars

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights



12 Voltage

**DF12** 

16 Flash Patterns

Waterproof



#### Features:

- Powered by DC 12V
- Single color or Dual color available
- Light with suction cups
- 12PCS 3-watt high-intensity LED
- 16 Flash Patterns with Pattern Memory
- 3 suction cups for stabilized mounting
- A lifespan of up to 100,000 hours
- Cigarette plug with On/Off switch and flash pattern changer

#### Dimension:

■ 26.3(L) X 8.8(W) X 2.8(H)cm







10-33 Voltage

**UNIT SIGNAL INC** 

35 Flash Patterns

Waterproof

Color:



#### Features:

- Powered by 10-33V
- Light with suction cup
- 12PCS 5-watt high-intensity LED
- 35 Flash Patterns with Pattern Memory
- 4 suction cups for stabilized mounting
- The lifespan of up to 100,000 hours
- Cigarette plug with On/Off switch and flash pattern changer

#### Dimension:

■ 320mmL \* 100mmW \* 55mmH



LED Power Certifications Max Power Flash Pattern Colour Mount Voltage 12PCS 3W 12V 36W single dual Suction cup

**DX12** 

Voltage LED Power 10-33V 12PCS 5W

60W

Max Power

35

Flash Pattern

Colour

RBAWG

Certifications Mount

Suction cup

UNIT SIGNAL INC

Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers









- Powered by 12V
- Single or Split or Dual color available

- Default cigar plug with on/off & flash pattern

#### Included in the Box:

- VX10 visor light bar
- 3m of cable with cigarette plug provided
- Half: 450mm L x 105mm W x 30mm H





12 Voltage 41

Flash Patterns



Waterproof













- 60Pcs GENIII 3-Watt LEDs
- (30) 3-Watt Colored LEDs (30) 3-Watt Takedown LEDs
- 41 flash patterns
- Flash pattern memory
- Sleek, durable housing
- Includes universal brackets

- Default cigar plug
- Universal visor mount brackets



Voltage

Mount

Certifications

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers Surface Mounts LightBars

Surface Mounts LightBars

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights





12V Voltage 25

Flash Patterns Waterproof



#### Features:

- Powered by 12V
- Single or Split color available
- Bright 3-Watt LEDs
- 25 flash patterns with arrow mode
- Default buttons at the rear of the light
- Middle two modules for white takedown function
- Flash pattern memory
- Sleek, durable housing
- Includes universal brackets

#### Dimension:

Half: 435mm Lx 160mm( Left Width) x 35mm H.





12-24V Voltage

Flash Patterns

Waterproof



#### Features:

- Velcro Tape Mount light
- It can be easily mounted to vehicle's Front windshield.
- Powered by DC 12 -24V
- 48 Pcs 0.5W LEDs
- Single color or split color available(red/blue/amber/white/green combo)
- Built-in 12 selectable flash patterns
- Pattern Memory available
- 2.3m of cable with cigarette plug(on/off) provided
- Long life LEDs rated to 50,000 hours of reliable operation

#### Dimension:

■ 29.8cm L x 9cm W x 1.5 cm H



**VL10** 

Voltage **DC 12V** 

3W LEDs

LED Power

Max Power

25

Flash Pattern

Colour single split

Mount

Brackets mount

Certifications

**DS48** 

Voltage DC 12-24V LED Power

48Pcs 0.5W

24W

Max Power

Flash Pattern

Colour

single or split

Mount

Velcro Tape

Certifications

Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers







steady on Flash Patterns

Waterproof



### Features:

- Powered by DC 12V
- Amber/red/blue color available
- High-intensity LED
- Steady on function
- 3 suction cups for stabilized mounting
- A lifespan of up to 100,000 hours
- Cigarette plug with On/Off switch

#### Dimension:

■ 25,4 cm L x 4,6 cm W x 3,8 cm L



Certifications



12

Voltage

Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights



12/24 Voltage

16or3 Flash Patterns

**IP67** Waterproof

UNIT SIGNAL INC

Surface Mounts

LED Power

Voltage

12V or 24V

Flash Pattern

Trio

Mount

Certifications

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#### Features:

- Powered by 12VDC or 24VDC
- TIR or Linear lens available.
- Single color or Dual-color or Trio color available
- 6pcs 3 Watt high power LEDs in each module
- 16 Flash Patterns with Pattern Memory
- 3 Selectable directional flash patterns
- Powerful, Compact Light Bar/ Sleek, durable casing
- Waterproof for Exterior Mounting, IP67
- A lifespan of up to 100,000 hours
- Includes Brackets and 10ft cable
- Optional cigarette plug with on/off & flash pattern controls or hard wired
- Optional 4 switches Controller available for purchase

#### Dimension:

23/45/68/90cm L X 4.8cm W X 3.6cm H



Certifications



12 or 24 Voltage

16 Flash Patterns **IP67** 

Waterproof

# Features:

- Powered by 12VDC or 24VDC
- Running board led emergency lights

 $\bigcirc$ 

■ Single color or Dual-color or Trio color available

- Green color and purple strobe lights
- 6pcs 3 Watt high power LEDs in each module
- 16 Flash Patterns with Pattern Memory
- 3 Selectable directional flash patterns
- Powerful, Compact Light Bar/ Sleek, durable casing
- Waterproof for Exterior Mounting, IP67
- The lifespan of up to 100,000 hours
- Includes Brackets and 10ft cable
- Optional cigarette plug with on/off & flash pattern controls or hard wired
- Optional 4 switches Controller available for purchase

#### Dimension:

■ 26/52/78/104cm L X 8.8cm W X 2.8cm H

COLUMN TAXABLE DANGER TAXABLE PARKET PROPERTY.

DC 12V or 24V 3W LEDs

LED Power

Flash Pattern 16+3 Arrow patterns

single

Mount

Colour

Brackets mount

**DT**-series

3W LEDs

16+3 Arrow pattern Single

Brackets mount



Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers

12-24 Voltage

Flash Patterns

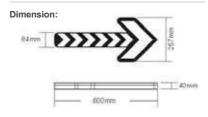
**IP67** Waterproof

## Color:

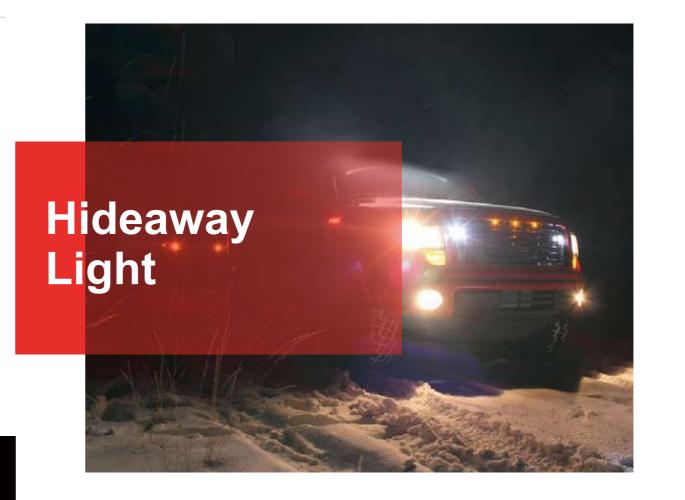


#### Features:

- Most cost-effective arrow lights
- Input voltage 12-24VDC
- 344pcs high power LEDs
- 3 available directional flash patterns(right, left, and center out)
- Default with 3-switch controller
- Bracket mount
- Lifespan of up to 100,000 hours







Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights



10-30 Voltage

19 Flash Patterns

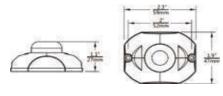
**IP67** Waterproof



## Features:

- Powered by 10-30V
- Each unit consists of 12Pcs 3-watt high intensity LEDs
- 19 Flash Patterns with Pattern Memory
- Good for surface or internal mount within head light, tail light,
- and various setups on personal emergency vehicles
- Lifespan of up to 100,000 hours
- 100% Waterproof
- Easily replaces traditional hideaway strobe with existing 1" hole

#### Dimension:



Certifications



Voltage

Flash Patterns

**IP67** 

Waterproof



#### Features:

- Gravity configuration IC realizes the main function design
- Synchronous flash
- LED power: 4W. 4PCS\*1W LED
- Battery: 9V battery (10H) (Replacement)
- Beam color: Amber
- Activation Angle: 45°, Waterproof: IP67
- Material: PC lens, Aluminum housing, Plating treatment, ultra-thin
- Install directly with tapping screws without drilling

#### Dimension:

■ 106 L\*22 H mm



**U1200** 

Voltage 10-30V LED Power 12PCS 3W 8PCS 3W

Max Power 36W 24W

Flash Pattern Colour 19

single or dual

Mount Surface mount

57

**T2** Tail Lift Light Voltage 9V battery

LED Power 4PCS\*1W

Flash Pattern

Colour

Mount

Screw mount

Certifications

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights



10-33 Voltage

Flash Patterns

**IP67** Waterproof



#### Features:

- Powered by 10-33V
- 8Pcs 3-watt high intensity LEDs
- Single color or Dual color available
- 12 Flash Patterns with Pattern Memory
- Plastic of Optics lens from Degussa(GER) and LED Driver from MPS(UK)
- New design of Aluminum base increase heat dissipation
- Easy to install for surface or internal mount within head light, tail light
- Lifespan of up to 100,000 hours
- Easily replaces traditional hideaway strobe with existing 1" hole

#### Dimension:





Certifications





Mount







12V Voltage

25 Flash Patterns

**IP65** Waterproof Color:



#### Features:

- Reliable, solid-state, two-output LED flasher
- 25 flash patterns in total
- Insulating paint electronics provide reliable operation and protection against moisture.
- Waterproof: IP65
- Excellent for applications requiring exterior mounting.
- There are two outputs with heavy-duty Amperage making it ideal for multi-light systems.
- Use terminals instead of wires to simplify wiring connections.
- Standard 12V DC, DC 24V for optional choice.
- Surface mounts with screws (provided).
- Dimension: 2.24" D x 6.3" L.
- It can control LED modules without the program.

#### Dimension:

2.24" D x 6.3"L

Mount

Voltage 10-33V

LED Power 8PCS 3W

24W

Flash Pattern

12

Colour

single or dual

Surface mount Internal mount

**Flasher** 

Input Voltage

Current Draw

less than 8A

IP65

No wires or 5 wires

Wire





Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

UNIT SIGNAL INC



5V Voltage

Flash Patterns

**IP67** 

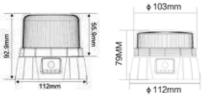
Waterproof



## Features:

- Rechargeable Beacon with DC5V, USB charger
- 40 or 80pcs 0.5W LEDs
- With Buzzer(104 dB), a switch inside the beacon
- Low profile design
- Amber colors LEDs available
- 2 flash patterns provide(single flash and double flashes)
- IP67 waterproof designed
- Magnet mount available
- A lifespan of up to 100,000 hours
- UV-stabilized lens resists fading
- Meet and exceed ECE R65 TA1; ECE R10

#### Dimension:



RC40 RC80

Voltage

DC 5V USB charger

LED Power

40 or 80pcs 0.5W 20W/40W

Flash Pattern

Colour

Amber

Mount

Magnet mount

Certifications

ECE R65 TA1 ECE R10

Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

Color:

Mindred to the C € EB

12-24 Voltage

Flash Patterns

**IP67** Waterproof



## Features:

- Powered by 12-24V
- 18Pcs 1W LEDs
- Multi-units can be synced together (20pcs)
- Low profile design
- Single colors LEDs available (Amber, Blue, Red, White, Green)
- Amber, Blue, Clear, and Green lens available
- 7 flash patterns provide
- IP67 waterproof designed
- Permanent mount, Magnet mount, or Flexi Din mount available
- Lifespan of up to 100,000 hours
- UV-stabilized lens resists fading
- Meet and exceed ECE R65 TA1: TB1: ECE R10: UKCA: CISPR 25 Class 3.

#### Dimension:

■ Ф 112mm\*46mmH



Certifications



10-30 22 Voltage Flash Patterns

Voltage

10-30V

**IP67** Waterproof





#### Features:

- Powered by 10-30V
- 18Pcs high intensity GenIII LEDs
- distributed on the nine surfaces
- IP67 waterproof designed
- 22 Available Flash Patterns(include rotation flash mode)
- Luminous flux > 540lm
- Optional Magnetic and Permanent mount
- Amber/Red/Blue/Clear lens available
- Lifespan of up to 100,000 hours
- UV stabilized lens resists fading

#### Dimension:

■ Ф 153mm\*83mmH



Voltage 12-24V LED Power 18PCS 1W

18W

Max Power

Flash Pattern

Colour

single

Mount

Permanent mount ECE R65
Magnet mount ECE R10
Flexi Din mount UKCA CISPR 25 Class 3

**LF18** 

LED Power

18PCS 1W

Max Power

Flash Pattern 22

Colour

RBAW

Mount

Certifications

Permanent mount / Magnet mount Extendable pole mount

Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



**UNIT SIGNAL INC** 

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

Color:















- First trio color beacon in the market
- Powered by 12V
- 18Pcs high intensity LEDs
- Single or Dual or Trio color available
- 7 modes provide(color1, color2, color3,
- color1&2, color1&3, color2&3, color1&2&3)
- IP67 waterproof designed
- 84 Available Flash Patterns
- Permanent mount, Magnet mount, Clear lens available
- Lifespan of up to 100,000 hours
- UV stabilized lens resists fading

#### Dimension:

Φ 145mm\*Φ 110mm\*125mmH



Certifications



12-24 Voltage

Flash Patterns

Voltage

12-24V

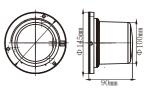
**IP67** Waterproof Color:



#### Features:

- Economical beacon
- Powered by 12-24V
- Each unit consists of 24high intensity LEDs.
- IP67 rated weather-proof housing (not submersible).
- 12 Available Flash Patterns
- Max output of 2 Amps
- Optional magnetic mount with cigarette
- plug model or Permanent mount
- Lifespan of up to 100.000 hours
- UV stabilized lens resists fading

#### Dimension:



Voltage 12V

LED Power

84

Flash Patterns

Flash Pattern

Colour

Permanent mount / Magnet mount Extendable pole mount

Mount

**AR24** 

Max Power

Flash Pattern

Colour

Mount

Certifications

**TB18** 

12

Voltage

18PCS 1W

**IP67** 

Waterproof

single dual trio

24PCS 1W

LED Power

12

Amber

Permanent mount / Magnet mount



Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers





10-30 Voltage

Flash Patterns

**IP67** Waterproof Color:



#### Features:

- Energy-saving beacon light
- Powered by 10-30V
- 12Pcs high intensity LEDs.
- Amber and Red lens available
- IP67 Double waterproof designed
- 8 Available Flash Patterns(including rotating)
- Max output of 0.52 Amps
- Optional Magnetic and Permanent mount
- 2.8m of cable with cigarette plug provided
- Lifespan of up to 100,000 hours
- UV stabilized lens resists fading,
- strong tooth structure and stylish design

#### Dimension:

■ Ф80mm\*60mm\*165mmH



Certifications



Voltage 10-30V

LED Power 12PCS 1W

Max Power Flash Pattern

Colour

Amber and Red Permanent mount / Magnet mount

Mount



Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

Sirens & Speakers



12-24 Voltage

37 Flash Patterns

**IP67** Waterproof Color:



## Features:

- 7x3 and 6x4 perimeter lights
- Single or Dual colors available
- Brake, tail, turn, dim function available
- 12/24, 18/36 High-power 5-watt LEDs
- Provides 180°light spread
- Available with up to 37 flash patterns
- Amber, Red, Blue, or Clear Lenses are available
- Easy to Install or Retrofit
- Weather and vibration-resistant
- Covered with rubber protector
- Synchronization and alternating between Multiple modules
- Includes chrome bezel

**Dimension:** PC12: 20.3 x 9.5 x 2.5cm









## Features:

- LED technology provides better lighting
- with far less amperage than halogen
- Voltage 12 24 VDC
- 8 High power 3-watt LEDs
- Provides 180°light spread
- Available with up to 18 flash patterns
- Single Colors or Split Color available
- Amber, Red, Blue or Clear Lenses available
- Easy to Install or Retrofit
- Weather and vibration resistant
- Covered with rubber protector
- Sychronization between Multiple modules
- Includes chrome beze

#### Dimension:



PC12 **PC18** 

Voltage

12-24V

LED Power 12/18PCS 5W

Max Power 60/90W

Flash Pattern 37

Colour

single or dual

Surface mount

Mount

Certifications

PC8

Voltage 12V-24V

12-24

Voltage

LED Power 8PCS 3W

18

Flash Patterns

24W

Flash Pattern

**IP67** 

Waterproof

Colour

single or split

Mount

Surface mount

Certifications





Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights



12-24 Voltage

18 Flash Patterns

**IP67** Waterproof



- with far less amperage than halogen
- Voltage 12 24 VDC
- 16 High power 3-watt LEDs
- Available with up to 18 flash patterns
- Single Colors or Split Color available
- Amber, Red, Blue or Clear Lenses available
- Covered with rubber protector
- Weather and vibration resistant

# Dimension:





# Features:

- LED technology provides better lighting

- Easy to Install or Retrofit

- Sychronization between Multiple modules
- Includes chrome bezel

# 12-24

Voltage

Voltage

12V-24V

18 Flash Patterns

Waterproof

**IP67** 

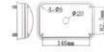


# Features:

- 6x4 Perimeter Mount Lights
- Voltage 12 24 VDC
- 8 Pcs High power 3-watt LEDs
- Provides 180°light spread
- Chrome bezel available
- Available with up to 18 flash patterns
- Single Colors or Split Color available
- The clear/amber/red/blue lens is available
- Easy to Install or Retrofit
- Covered with rubber protector
- Weather and vibration resistant
- Synchronization between Multiple modules

### Dimension:







Colour





Mount



Certifications

PL8

LED Power 8PCS 3W

Flash Pattern Colour

single or split

Mount

Surface mount

Certifications

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights



12-24 Voltage

18 Flash Patterns

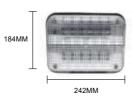
**IP67** Waterproof Color:



# Features:

- LED technology provides better lighting
- with far less amperage than halogen
- Voltage 12 24 VDC
- 16 High power 3-watt LEDs
- Provides 180°light spread
- Available with up to 18 flash patterns
- Single Colors or Split Color available
- Amber, Red, Blue or Clear Lenses available
- Easy to Install or Retrofit
- Covered with rubber protector
- Weather and vibration resistant
- Sychronization between Multiple modules

### Dimension:







12/24 Voltage

Flash Patterns

**IP67** Waterproof Color:



## Features:

- Voltage 12 or 24 VDC
- 44 High power 0.5-watt LEDs
- Provides 180°light spread
- 4 selectable flash patterns
- Amber, Red, Blue or Clear Lenses available
- Easy to Install or Retrofit
- Weather and vibration resistant
- Covered with rubber protector
- Sychronization between Multiple modules
- Includes chrome bezel

# Dimension:



PL16

Voltage 12V-24V LED Power 16PCS 3W Max Power 48W

Flash Pattern

Colour

Mount Surface mount /

Certifications

73

**PC44** 

LED Power

Voltage

12V or 24V

44PCS 0.5W

Max Power 22W

Flash Pattern

Colour A R B Clear lens available

Certifications Mount

Surface mount

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



12/24 Voltage

Flash Patterns

**IP67** Waterproof

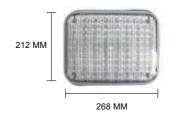
# Color:



# Features:

- Voltage 12 or 24 VDC
- 134 High power 0.5-watt LEDs
- 4 selectable flash patterns
- Amber, Red, Blue or Clear Lenses available
- Easy to Install or Retrofit
- Covered with rubber protector
- Weather and vibration resistant
- Sychronization between Multiple modules
- Includes chrome bezel

### Dimension:







12-24 Voltage

Flash Patterns

**IP67** Waterproof



## Features:

- 4 Inch Round Chrome plated Tail Light
- Truck and trailer LED lighting with STT(stop/turn/tail) functions
- Flash function available
- Powered by DC 12-24V
- 14Pcs+16Pcs 0.4W LEDs
- Amber/Red/White lens available
- IP67 Waterproof PC Lens, Shock Proof, Dust Proof
- Easy to install in all locations
- Test Each Item and 100% Ensure In Good Condition Before Shipped
- 5 wires(Red: Halo+Middle Part; Blue: Middle Part; White: Halo;
- Yellow: Flash; Black: GND)

### Dimension:

4 inch

Voltage 12V or 24V

LED Power 134PCS 0.5W 67W

Flash Pattern

Colour A R B Clear

lens available

Surface mount

Mount

75

Certifications

Halo30

Voltage

12-24V

LED Power 30Pcs 0.4W

Colour

ARW

Mount

Certifications

Surface mount

PC134



Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers





100-240 Voltage

Flash Patterns

**IP67** Waterproof

## Color:

### Features:

- 6-pack suitcase rechargeable type road flares
- Built-in 9 selectable flash patterns (Rotate/Quad/Single blink/Alternating blinks/SOS rescue/Steady on high/Steady on dim/2 LED flashlight/4 LED flashlight)
- Powered by DC 12V charging cigar plug or 100-240V AC/DC charging adapter
- Single color available(Yellow/Green/Blue/White/Orange/Red)
- Pattern Memory available
- Anti-crushing, waterproof, dustproof, corrosion-resistant
- The yellow light has strong penetrating power in the fog
- Using 053048 rechargeable lithium-ion battery, it can be charged and discharged more than 1,000 times, and can be used for 150 hours after one full charge.

### Dimension:

- Flare: 4.25" L X 4.375" W X 1.375" H
- Kit case: 17.5" L X14.5" W X 2.5" H







Charge Times

All 6 flares: 12-14 hours 9 1-3 flares: 2-6 hours

Flash Pattern

Temperature Range

-36-116°c

Certifications U.S. DOT MUTCD TVe A, NFPA 1901



Surface Mounts

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers





Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

Sirens & Speakers



# Features:

- Input voltage 9VDC to 15VDC
- Operating input current 12A maximum
- Polarity Negative-grounded systems only
- Standby current 0.015A nominal
- Operating temperature range -30 ℃ to +65 ℃
- Low-Frequency range 182 to 400Hz High-Frequency range 500 to 1600Hz
- Output voltage 30V
- Output Power 100W
- Dimensions 2.4"(60mm)x6.2"(158mm)Lx5.8"(147mm)

### Instruction:

Diameter 15.7cm X 17cm X 21.5cm Height







12V Voltage 120-130 Sound

6Ω

Impedance

# Features:

- Police motorcycle siren and speaker
- 1. 60W speaker(6 ohm), DC12V
- 2. High-quality Aluminum alloy
- 3. Dimensions: 136\*110\*111mm
- 4. Set in one package: 10



Operating input current Standby current Operating temperature range Low Frequency range High Frequency range Output voltage Output Power 9V to 15V 0.015A nominal -30 C to +65 C

**S60** 

Sound

Voltage

Impedance

60hm

Tone

**HM100** 

Voltage

182 to 400Hz 500 to 1600Hz 30V

120-130dB 60W 12V

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



120-130 Sound

6Ω Impedance

# Features:

- Police motorcycle siren and speaker
- 1. 40W speaker(6 ohm), DC12V
- 2. High quality Aluminum alloy
- 3. Dimensions: 136\*110\*111mm
- 4. Set in one package : 10





12V Voltage 120-130

 $8\Omega/11\Omega$ Sound Impedance

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers

## Features:

- 1. It conform to national standrad GB8108-1999.
- 2. Special super-thin design, harmonious with inner decoration. The case is all metal PAINTED black enamel.
- 3. Adjustable metal chrome plated swing bracket, provided.
- 4. Novelty structure, attractive design, excellent performance, complete function, convenient operation.
- 5. Monolithic Integrated circuit in steadier performance.
- 6. The volume of the amplifier tone and warning tone are adjusted as your option.
- 7. With two light controllers.
- 8. 12 tones (Yelp, Horn, Siren, Phsr, Hilo, Wail.....)
- 9. Press the middle round button, it will call up the other 6 tones



Voltage

Sound 120-130dB

60hm

Tone

CJB -100DT

Voltage 12V

120-130dB

100W

2 output group Each MAX 8A

8Ω, 11Ω

Accessories

Bracket Fuse Wires

Tone

12 tones

Surface Mounts LightBars

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

Sirens & Speakers

UNIT SIGNAL INC

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

Sirens & Speakers



12/24 Voltage

120-130 8Ω/11ΩSound

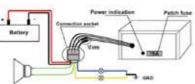
Impedance

Max Power

100W

## Features:

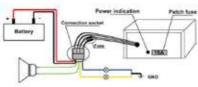
- Meet SAE J1849 and CA Title 13 requirements
- Handhold mike, with controller
- Monolithic integrated circuit in steadier performance
- With two lights controllers
- Dimensions: 7.6" L x 6.1" W x 3.8" H
- Unique and scientific design, perfect function,
- 15 Amp fuse, Mounting Bracket, Wires





- Tone: Siren, manual, wail, yelp, hi-lo, horn, radio
- convenience for operation, safely and reliably
- Design and produced in accordance with GB standard character

### Instruction:





12/24 Voltage

120-130 Sound

 $8\Omega/11\Omega$ Impedance



- It conform to national standrad GB8108-1999.
- Special super-thin design, harmonious with inner decoration.
- Case is all metal PAINTED black enamel.
- Adjustable metal chrome plated swing bracket, provided.
- Novelty structure, attractive design, excellent,
- excellent performance, complete function, convenient operation.
- Monolithic Integrated circuit in steadier performance.
- Volume of amplifier tone and warning tone are adjusted are your option.
- With two light controllers.





Voltage 12/24V

Sound

120-130dB

Output

2 output group Each MAX 8A

8Ω/11Ω

Bracket Fuse Wires

Accessories

Siren.manual wail,yelp,hi-lo horn,radio

Tone

CJB -100CD

Voltage 12/24V Sound 120-130dB

100W

Output

2 output group Each MAX 8A

8Ω/11Ω

Accessories

Bracket.Fuse

Siren, wail-2, tool, yelp, hi-lo, wail-1, horn

Tone

Surface Mounts LightBars

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

Sirens & Speakers



Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

Sirens & Speakers



12/24 Voltage

116-118  $8\Omega/11\Omega$ Sound

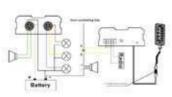
Impedance

# Features:

- Handhold controller
- Function: aux, yelp, hi-lo, wail-1, wail-2,
- siren, horn, super-siren, yelp relay, tool
- Dimensions: 7.8" L x 4.3" W x 1.9" H
- Tone: police, fire fighting, wrecker,
- project, ambulacne, guest siren

- Design and produced in accordance with GB standard character
- Additional functions of two sets switched
- of light control in the panel
- Bulid in LED display, sound amplifying

## Instruction:





- Meet SAE J1849 and CA Title 13 requirements
- Monolithic integrated circuit in steadier performance

- Unique and scientific design, perfect function,
- convenience for operation, safely and reliably



10-14 Voltage

120-130 Sound

impedance



- Meet GB 8108-1999 «electronic siren for vehicle»
- Remote controller
- Pretty appearance,advanced structure and complete function
- Dimensions: AMP: 225 x 108 x 51mm:
- Controller: 105 x 53 x 19mm
- Siren is exothermic, should be install at a ventilated palce
- Controller should be put at a place that easy for user
- to pick up and away from air bag restraint system





Voltage 12/24V

Sound 116-118dB

100W

3 output group Each MAX 15A

8Ω/11Ω

Polic, fire fighting wrecker, project, ambulance, guest

Tone

CJB -20001

Voltage

10-14V

Sound 120-130dB

200W

4Ω

Controller current Shell color

12A X 3

Black

Current of lamp control

3 sets of lamp control

Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights Sirens & Speakers



Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

Sirens & Speakers



12V Voltage 120-130  $8\Omega/11\Omega$ Sound Impedance

# Features:

- 100W speaker
- High quality Aluminum alloy
- Dimensions: 145\*125\*52mm
- Set in one package : 6





12V Voltage

UNIT SIGNAL INC

120-130 Sound

 $8\Omega/11\Omega$ Impedance



- 100W speaker
- Black ABS plastic shell and High quality Aluminum alloy
- Dimensions: 18.8\*16.2\*8.7mm
- Set in one package : 6



SK3C

Voltage Sound 12V

120-130dB

100W

Max Power Impedance 8Ω/11Ω

400-4000Hz

Frequency

145\*125\*52mm

Distortion

Dimensions

**SK02** 

Voltage 12V

Sound 120-130dB 100W

8Ω/11Ω

Impedance Frequency

400-4000Hz

Distortion

Dimensions

18.8\*16.2\*8.7mm

Surface Mounts LightBars Dash & Deck & Visor Traffic Advisors Hideaway Beacons Perimeter Lights

Sirens & Speakers



\$2001 200W Speaker

12V Voltage 120-130

Sound Impedance

 $8\Omega/11\Omega$ 

# Features:

- 100W speaker
- ABS plastic shell and High quality Aluminum alloy
- Set in one package : 6
- Impedance: 4/6/8/11ohm









S802 80W Speaker







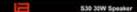
Voltage Max Power Frequency Dimensions Sound Impedance **SK03** 12V 120-130dB 100W 8Ω/11Ω 400-4000Hz 89

Speaker

	Voltage	Sound	Max Power	Impedance	Frequency	Distortion	Dimensions	
S801	12V	120-130dB	80W	16Ω	400-4000Hz	/	/	
S802	12V	120-130dB	80W	16Ω	400-4000Hz			
S2001	12V	120-130dB	200W	4Ω	400-4000Hz			
S2002	12V	120-130dB	200W	4Ω	400-4000Hz			90
S20012	12V	118-125dB	200W	4Ω	300-5000Hz			

UNIT SIGNAL INC







A2 100W Speaker

Sound

Max Power

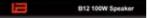






Impedance







Dimensions

# Speaker

S30	12V	120-130dB	30W	17Ω	400-4000Hz		
C12	12V	115-122dB	100W	8Ω/11Ω	400-4000Hz		
B12	12V	115-122dB	100W	8Ω/11Ω	400-4000Hz		
A2	12V	120-130dB	100W	8Ω/11Ω	400-4000Hz		
B100	12V	120-130dB	100W	4/6/8/11ohm	400-4000Hz		91
SK06	12V	120-130dB	100W	4/6/8/11ohm	400-4000Hz		

Frequency

Distortion

# **SPECIFICATIONS**

# Description













Item	CT6	EG6	N6	G3	KL6	Z12
LED Power	6/12Pcs 3W LEDs	3W LEDs	3W LEDs	3PCS 3W	3W LEDs	3W LEDs
Lens	1	Fresnel	Fresnel lens	TIR	TIR	1
LED Lifespan	100000H	100000H	100000H	100000H	100000H	100000H
Flash pattern	20/25	12	19	14	16/10	16/10
Input voltage	10-33V	10-33V	10-33V	12V	10-30V	12-24V
Max Power	18W	18W	18W	9W	18W	36W
Colour Available	single and dual	single or dual	single or dual or trio	single	single or dual	single or dual
Ambient temperature	-30+70°C	-30+70°C	-30+70°C	-30+70°C	-30+70°C	-30+70°C
Waterproof	IP67	IP67	IP68	IP67	IP67	IP67
Product Dimension	105mm L x 28mm W x 12mm H	118mm L x 25mm W x 7mm H	126mm L x 27mm W x 21mm H	86.4mm L x 25.4mm W x 26.7mm H	108mm L x 27mm W x 22mm H	136mm L x 43.2mm V x 11.5mm H
Mounting	Surface mount	surface mount/L-bracket /3M/hood mount	Surface mount	Surface mount	Hood mount	Surface mount
Certifications	1	1	1	1	1	ECE R65 XA1
Wire	4 core	5 core	4 or 5 core	3 wires	4 core	4 core
Cable length	20cm	20cm	20cm	20cm	20cm	20cm
Material	Aluminum alloy base UV-resistant PC	Aluminum alloy base UV-resistant PC	Aluminum alloy base UV-resistant PC	Aluminum base UV-resistant PC	Aluminum alloy base UV-resistant PC	Aluminum alloy base UV-resistant PC

# **SPECIFICATIONS**

# Description











Item	NT6	M3/M4M6	M12	B6/B12	TS-series
LED Power	6/12Pcs 3W LEDs	3/4/6PCS 3W	12PCS 3W	6/12PCS 3W	3W CREE or Osram LED
Lens	1	TIR	TIR	TIR	Fresnel lens
LED Lifespan	100000H	100000H	100000H	100000H	100000H
Flash pattern	12	16	16	16/19	19
Input voltage	10-30V	12-24V	12-24V	9-30V	12-24V
Max Power	18W	9/12/18W	36W	18W/36W	1
Colour Available	Single and Dual color	R W A G B and split color	RWAGB	R W A G B and split color	single or split color
Ambient temperature	-30+70°C	-30+70°C	-30+70°C	-30+70°C	-30+70°C
Waterproof	IP67	IP67	IP67	IP67	IP67
Product Dimension	120mm L x 15.8mm W x 22.2mm H	86.2/96.1/124.1mm L x 34.4mm W x 20.5mm H	121mm L x 47.4mm W x 14.5mm H	130 mm L x 30/47 mm W x 17/18 mm H	/
Mounting	Surface mount, L-bracket mount, Stud mount	Surface mount	Surface mount	Surface mount	Surface mount 3M mount
Certifications	Pending	1	1	1	ECE R65, R10 and SAE
Wire	4 wires	5 core	5 core	5 core	5 wires
Cable length	20cm	20cm	20cm	20cm	20cm
Material	Aluminum base, UV-resistant PC	Aluminum alloy base	Aluminum alloy base	Aluminum alloy base	Aluminum alloy base, UV-resistant PC













V-series	WS06	DF12	VX10	VL10	DX12
3W CREE LEDs	3W LEDs	12PCS 3W	60PCS 3W	3W LEDs	12PCS 5W
TIR	TIR	1	Fresnel lens	Linear	Fresnel lens
100000H	100000H	100000H	100000H	100000H	100000H
18	19	16	41	16	35
DC 12-24V	10-33V	12V	12V	12V	10-30V
9/12/18W	18W	36W	90W	/	60W
single or split color	single or split color	single or dual color	single or split or dual color	single or split	RBAWG
-30+70°C	-30+70°C	-30+70°C	-30+70°C	-30+70°C	-30+70°C
IP67	IP69k	1	1	1	1
V3: 114*30*9mm V4: 141*30*9mm V6: 196*30*9mm	179.7 mmL x 60.9 mmW x 28 mmH	263 mmL x 88 mmW x 28 mmH	Half:450mm L x 105mm W x 30mm H	Half: 435mm Lx 160mm( Left Width) x 35mm H	320mmL x 100mmW x 55mmH
Surface mount 3M mount	Surface mount	Suction cup mount	Brackets mount	Brackets mount	Suction cup mount
ECE R65, R10 SAE Class1	ECE R10,R65 Class2 SAE J595 Class2, R148	1	1	1	1
4 wires	5 wires	1	1	/	4 core
20cm	20cm	3m of cable with cigarette plug provided	3m of cable with cigarette plug provided	3m of cable with default controller or hard wired	3m of cable with cigarette plug provided
UV-resistant PC lens, and PP material	Aluminum alloy base, UV-resistant PC	Aluminum alloy base, UV-resistant PC	Aluminum alloy	Aluminum alloy base UV-resistant PC	Aluminum housing, Lens PMMA

# **SPECIFICATIONS**

# Description









Item	Marv	Skl	Matrix	Mavic
LED Power	3W LEDs	3W LEDs	3W LEDs	3W LEDs
Lens	1	/	Red/Blue/Clear/Amber/Black	Blue/Clear/Amber/Black
LED Lifespan	100000H	100000H	100000H	100000H
Flash pattern	31	25	16	16
Input voltage	12V or 12-24V	12V	10-30V	10-30V
Max Power	/	1	1	1
Colour Available	single or split color	single and split	single or dual or trio color	RWAGB
Ambient temperatur	-30+70°C	-30+70°C	-30+70°C	-30+70°C
Waterproof	IP67	IP67	IP67	IP67
Product Dimension	18"/27"/36"/48"/55" L*11.4" W *3.4" H (with feet)	24"/30"/42"/47"/59"/72" L * 11" W * 4" H (include feet)	(690-2050)mm L x 300mm W x 136mm H	(740-2090)mm L x 240mm W x 138mm H
Mounting	Magnet mount or Gutter Mount	Gutter Mount	Magnet mount or Gutter Mount	Magnet mount or Gutter Mount
Certifications	1	1	ECE R65 TA1,TB1, ECE R10	ECE R65 TA1,TB1, ECE R10
Wire	1	1	1	1
Cable length	4m of cable with controller provided	4m of cable with controller provided	4m of cable with controller provided	4m of cable with controller provided
Material	Black aluminum top housing, UV-resistant PC	Black aluminum top housing, UV-resistant PC	UV-resistant PC	UV-resistant PC











NRO	Matrix mini	ET30/ET60	M108	Maxus mini
3W LEDs	40pcs 3W	30/60PCS 3W	108Pcs 0.3W	56PCS 3W
TIR	TIR	1	1	Red/Blue/Amber/Clear
100000H	100000H	100000H	100000H	100000H
31	15	12	15	15
12V or 12-24V	10-30V	12-30V	12-24V	12-24V
1	120W	90W/180W	30W	168W
single, split color, dual color	single or dual or trio color	RWAGB	Amber	R W A G B or combo color
-40°C~65°C	-30+70°C	-30+70°C	-30+70°C	-30+70°C
IP67	IP67	IP67	IP67	IP67
13/23/33/43/53 inch(L) X 4.85"(W) X 0.98"(H)	590mm L x 300mm W x 136mm H	305mm L x 185mm W x 45mm H	420mm L x 207mm W x 149mm H	600mm L x 300mm W x 54mm H
Gutter Mount or Magnet Mount	Magnet mount	Magnet mount, Or Screw	Magnet mount	Magnet mount
1	ECE R65 TA1,TB1, ECE R10	1	1	1
1	1	1	1	1
4m of cable with cigar plug provided	4m of cable with controller provided	2.8m of cable with cigarette plug provided	3m of cable with cigarette plug provided	4m of cable with cigarette plug provided
Aluminum top housing, UV-resistant PC	UV-resistant PC	UV-resistant PC	UV-resistant PC	UV-resistant PC

# **SPECIFICATIONS**

# Description









Item	U1200	PC18	PC12	PC8
LED Power	12PCS 3W	18PCS 5W	12PCS 5W	8PCS 3W
Lens	1	1	1	Amber/Red/Clear/Blue
LED Lifespan	100000H	100000H	100000H	100000H
Flash pattern	19	37	37	18
Input voltage	10-30V	12-24V	12-24V	DC12V-24V
Max Power	36W	90W	60W	24W
Colour Available	Single or dual color	Single or dual color	Single or dual color	Single color or split
Ambient temperature	-30+70°C	-30+70°C	1	1
Waterproof	IP67	IP67	IP67	IP67
Product Dimension	ø 36mm x 20mm H	17.9 x 12 x 2.5cm	20.3 x 9.5 x 2.5cm	201mm L x 94mm W x 40mm H
Mounting	Surface mount	Surface mount	Surface mount	Surface mount
Certifications	1	/	1	1
Wire	4 core	8 core	8 core	3 core
Cable length	20CM	20cm	20cm	20cm
Material	Aluminum alloy base UV-resistant PC	Aluminum alloy base UV-resistant PC	Aluminum alloy base, UV-resistant PC lens with chrome bezel	Aluminum alloy base UV-resistant PC











PL8	PC16	PL16	PC44	PC134
8PCS 3W	16PCS 3W	16PCS 3W	44PCS 0.5W	134PCS 0.5W
clear/amber/red/blue lens	Amber/Red/Clear/Blue	Amber/Red/Clear/Blue	Amber/Red/Clear/Blue	Amber/Red/Clear/Blue
100000H	100000H	100000H	100000H	100000H
18	18	18	4	4
DC12V-24V	DC12V-24V	DC12V-24V	DC12V or DC24V	DC12V or DC24V
24W	48W	48W	22W	67W
single or split color	Single color or split	Single color or split	Single color	Single color
1	1	1	1	1
IP67	IP67	IP67	IP67	IP67
17.6mm L x 11.5mm W x 4.6mm H	268mm L x 212mm W x 55mm H	242mm L x 184mm W x 50mm H	201mm L x 294mm W x 40mm H	268mm L x 212mm W x 55mm H
Surface mount	Surface mount	Surface mount	Surface mount	Surface mount
1	1	1	1	1
4 core or 3 core	3 core	3 core	3 core	3 core
20cm	20cm	20cm	20cm	20cm
Aluminum alloy base UV-resistant PC	Aluminum alloy base UV-resistant PC	Aluminum alloy base UV-resistant PC	Aluminum alloy base UV-resistant PC	Aluminum alloy base UV-resistant PC



# **+** WHAT MAKES US UNIQUE

UNIT SIGNAL was established in 2014. We are the manufacturer of Public Safety Warning Products and Systems for emergency services. We believe that the first responders should have the best products and the best technology to ensure the safety of workers, first responders, and our community.

# + Design & Engineering

UNIT SIGNAL believes that the key to continued growth and success is through continuous product development, combined with excellent customer service, low delivery times, competitive prices, and product reliability. We can custom design and manufacture LED warning lights according to customer specifications and other requirements.

# + Electronics Manufacturing

One-stop electronic manufacturing: purchase of components, the supply of circuit substrates, design and application of built-in electronic equipment, manufacturing, assembly, and testing. We provide a full range of quality control and technical services.

# + Quality Control & Testing

We use an intelligent production system to monitor all production links in real-time, and do strict quality control testing, which greatly improves production efficiency and shortens the delivery time.

# + Delivery Policy

If the product is in stock, it can usually be shipped within 24 hours, small orders are usually shipped within 5-7 days. We try our best to provide customers with an experience beyond expectations, and usually send orders before the forecast date to ensure customer satisfaction.

# + Customer Service

We stands behind all our products and offer a 2-5 years warranty on our merchandise, which is provided directly by us. We test all our products in real environments and industry-standard testing facilities. Customer satisfaction has always been our top priority. Each of our customers will receive the greatest care and respect. Our customers make us.

# Best selection

Focus on providing the best solution at the best price. We strive to make UNIT SIGNAL your first choice in the market.

Unit Signal dedicates to achieve mutual development and concentrates on supplying reliable, beautifully-crafted, well-functioned and economical LED warning lights.

we are always looking for new partners to help our products reach the customers and we are committed to creating and delivering the latest and greatest products that fulfills the needs of our customers.

**INNOVATION - EXCELLENCE - TRUST** 

