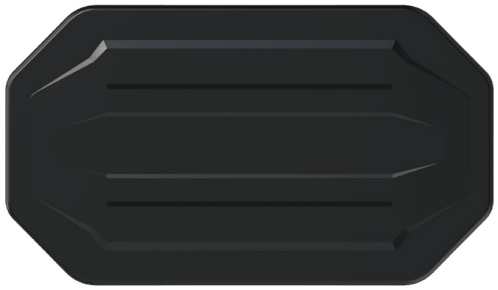
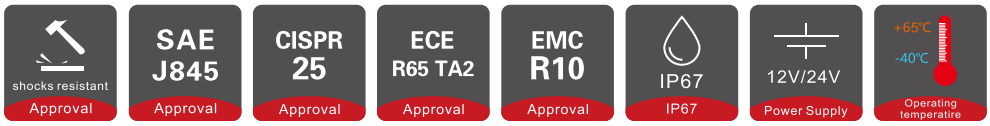
Z-W27 SERIES
LED WARNING MINIBAR

Super slim minibar
Innovative shape design
Red/Blue flash for police vehicle application
Strong magnetic cups for fast and steady installation
Rechargeable and remote controlled version bring high efficiency





PRODUCT INFORMATION

Product Code	Power Consumption	Current/Voltage	LED	Quantity	Color temperature	Compliance	LED Color
Z-W27M	65W	DC 12V/24V	3030	68pcs	590-595nm	SAE J845 I CISPR 25 I ECE R65 R10	●
Z-W27S	65W	DC 12V/24V	3030	68pcs	590-595nm	SAE J845 I CISPR 25 I ECE R65 R10	●
Z-W27BR	65W	DC 12V/24V	3030	68pcs	590-595nm	SAE J845 I CISPR 25 I ECE R65 R10	●
Z-W27R	65W	DC 12V/24V	3030	68pcs	590-595nm	SAE J845 I CISPR 25 I ECE R65 R10	●

Z-W27 (REMOTE CONTROL TYPE)

Charging technical parameters

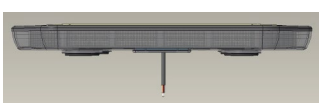
Category	Batteries	Capacity	Charging voltage	Charging current	Charging port	Charge and discharge instructions
Parameter	Double section 18650 lithium ion	7.4V /2600mAh	12V/24V	12V: mA/24V:mA	DC5.5/2.1	Bi-color LED

Remote controlled version has battary inside, irrelevant to the Regularions.

PRODUCT DESCRIPTION

▲ This product W27 is a Minibar warning light with 3 fixed installation methods.
▲ The first is screw fixing installation, the second is magnetic suction cup installation and the third is bracket installation.

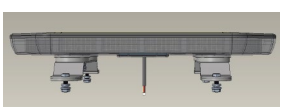
▲ This product has 9 flash modes



Z-W27M
(Magnetic suction cup)

Z-W27S
(Screw fixing)

Z-W27BR
(Bracket)



Z-W27R
(Magnetic suction cup)

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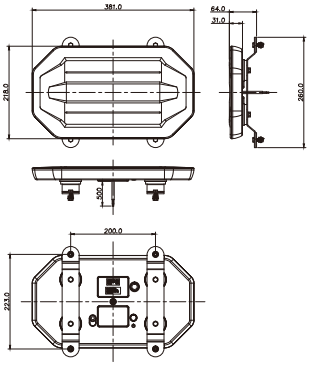
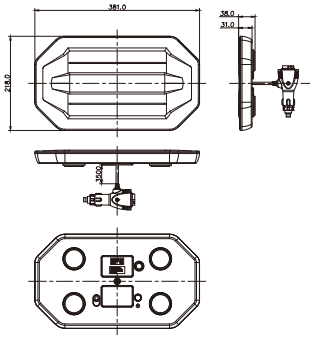
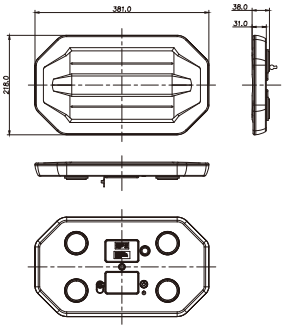
PRODUCT SIZE



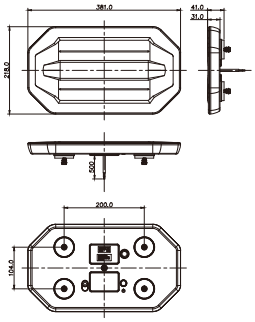
Z–W27BR



Z–W27M



Z–W27R



Z–W27S

WIRING INSTRUCTIONS

Z-W27M
(Magnetic suction sup)

Car charger

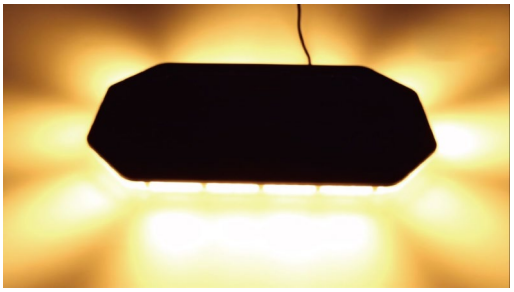
Z-W27S
(Screw fixing model)

Z-W27Br
(Bracket installation)

INSTALLATION

Applications

MODES



Mode 1: Single flash(ECE R65 Class 1 approved, SAE J845)
Mode 2: Double flash(ECE R65, SAE J845)
Mode 3: Triple flash(ECE R65, SAE J845)
Mode 4: Left-right flash
Mode 5: Anticlockwise slow flash
Mode 6: Clockwise slow flash
Mode 7: Anticlockwise fast flash(ECE R65)
Mode 8: Clockwise fast flash(ECE R65)
Mode 9: Cruise

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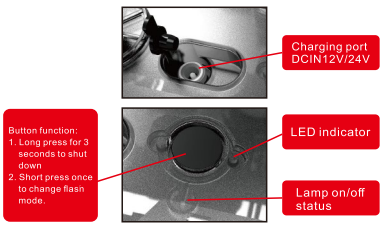
Z-W27R (Remote control model pairing instructions)

1. Press Lamp on-off to let the lamp works---within next 1 second, press and hold the Lamp on-off until the green indicator light flashes---then press the Controller On-off----Synchronization started.
2. When the red indicator light flashes, press the Controller Switch, then Synchronization is finished.

Notice:When the Synchronization starts, if the controller switch is not pressed, lamp will be back to working status in 6 seconds.

Indicator working status

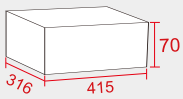


Discharging	
Red light flashing: below 10%	Yellow light 30–70%
Red light: 10–30%	Green light 70-100%

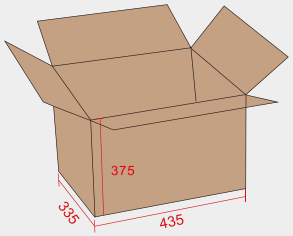
Charging	
	Red light: 0–30%
	Yellow light: 30–99%
	Green light: 100%

Z-W27M

- White box Size: 415*316*70 ㎜
- Master Carton Size: 435*335*375 ㎜
- Quantity of Each Carton: 5 pcs



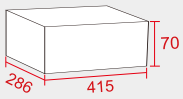
White box



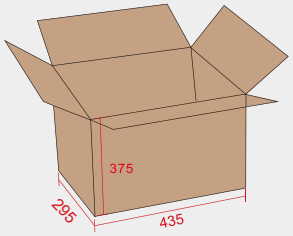
Outer box

Z-W27S

- White box Size: 415*286*70 ㎜
- Master Carton Size: 435*295*375 ㎜
- Quantity of Each Carton: 5 pcs



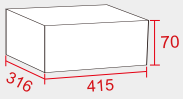
White box



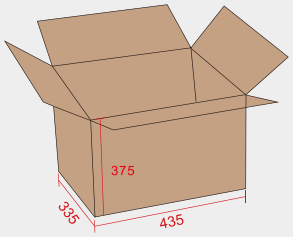
Outer box

Z-W27R

- White box Size: 415*316*70 ㎜
- Master Carton Size: 435*335*375 ㎜
- Quantity of Each Carton: 5 pcs



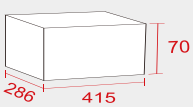
White box



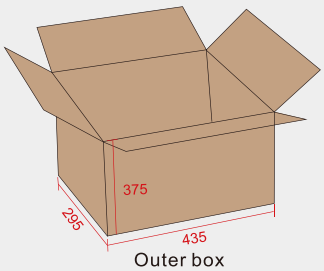
Outer box

Z-W27BR

- White box Size: 415*286*70 ㎜
- Master Carton Size: 435*295*375 ㎜
- Quantity of Each Carton: 5 pcs



White box



Outer box

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