



SIGNAL LAMP

REAR LAMP

HEAD LAMP

WORK LAMP

LIGHT BAR

DIRECTIONAL WARNING LAMP

BEACON

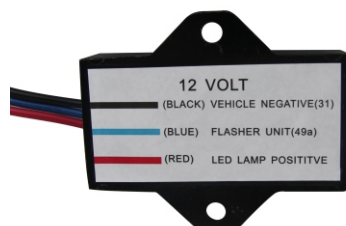
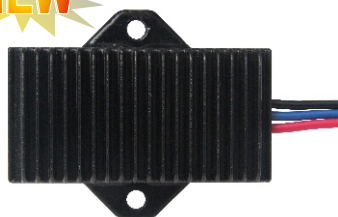
OTHER

The symbols listed are used in product information charts throughout this specification.

|                                                                                     |                     |                                                                                       |                                       |
|-------------------------------------------------------------------------------------|---------------------|---------------------------------------------------------------------------------------|---------------------------------------|
|    | PART NUMBER         |      | OPERATING TEMPERATURE: -40°C to +65°C |
|    | DESCRIPTION         |      | IP67                                  |
|    | POWER CONSUMPTION   |      | WARRANTY: 1 YEAR                      |
|    | VOLTAGE             |      | WARRANTY: 3 YEARS                     |
|    | CURRENT CONSUMPTION |      | APPROVAL                              |
|    | FUNCTION            |      | APPROVAL: ECE R65                     |
|    | MOUNTING            |      | APPROVAL: SAE J845 CLASS 1            |
|   | FLASH PATTERNS      |     | APPROVAL: SAE J845 CLASS 2            |
|  | FLASHES PER MINUTE  |    | APPROVAL: SAE J845 CLASS3             |
|  | LEDs COLOR          |    | PACKING                               |
|  | LENs COLOR          |    | Net Weight                            |
|  | RED                 |    | Innerbox                              |
|  | AMBER               |    | Packing Qty                           |
|  | BLUE                |    | Outer PackingCarton                   |
|  | WHITE               |    | MAGNETIC MOUNTING                     |
|  | THE NUMBER OF LED   |    | DIN POLE MOUNTING                     |
|  | CABLE LENGTH        |    | SINGLE BOLT                           |
|  | DEUTSCH CONNECTOR   |    | SURFACE MOUNTING                      |
|  | NEW PRODUCT         |    | 1"THREADED PIPE MOUNTING              |
|  | LIGHT OUTPUT: LUMEN |  | LENs <b>A B R W</b>                   |



NEW



FD-SLD-12

## Smart load device



Low Current Consumption;  
Base material: Aluminium alloy, Black powder coated  
Operating voltage range: 12V-10.8Volts DC to 13.8Volts DC

The 'Resistor for Direction Indicator' is designed only for use with LED Rear Lamps on vehicles using a traditional bulb unit. Correct operation cannot be guaranteed if used in any other application or on a vehicle with an advanced lighting system controller.



0.45KGS

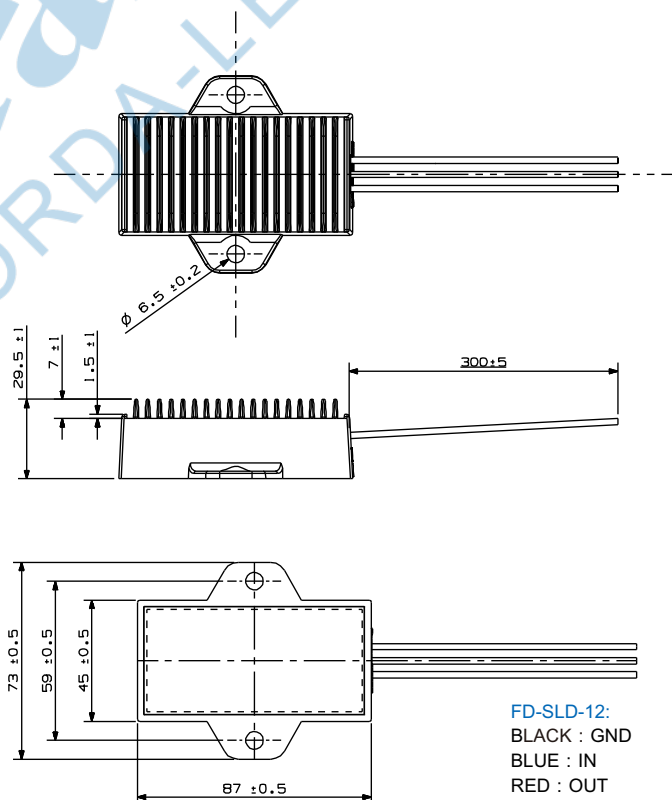
50PCS/CTN



75\*32\*100mm



395\*180\*218mm



FD-SLD-12:  
BLACK : GND  
BLUE : IN  
RED : OUT

|           |     |         |          |
|-----------|-----|---------|----------|
| #         | ⚡   | CA      | ⚙️       |
| FD-SLD-12 | 12V | L=320MM | Resistor |



SIGNAL LAMP

REAR LAMP

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WORK LAMP

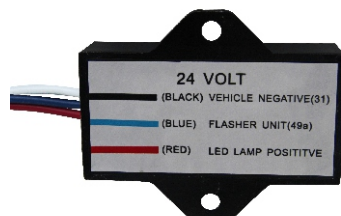
LIGHT BAR

DIRECTIONAL WARNING LAMP

BEACON

OTHER

NEW



FD-SLD-24

## Smart load device



Low Current Consumption;  
Base material: Aluminium alloy, Black powder coated  
Operating voltage range: 24V-21.8Volts DC to 28.0Volts DC

The 'Resistor for Direction Indicator' is designed only for use with LED Rear Lamps on vehicles using a traditional bulb unit. Correct operation cannot be guaranteed if used in any other application or on a vehicle with an advanced lighting system controller.



0.45KGS



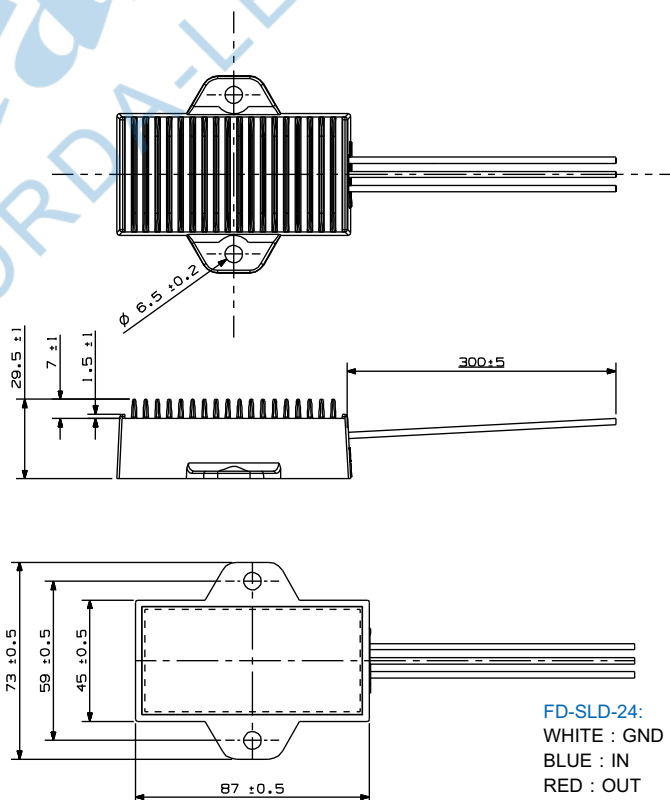
75\*32\*100mm



50PCS/CTN



395\*180\*218mm



FD-SLD-24:  
WHITE : GND  
BLUE : IN  
RED : OUT

|           |     |         |          |
|-----------|-----|---------|----------|
| #         | ⚡   | CA      | ⚙️       |
| FD-SLD-24 | 24V | L=320MM | Resistor |