

# SPARK-L

## **LED Lightbar**

### General Specs

- Light strength powered by special designed lenses
- UV and impact resistanced optical polycarbonate lenses with different colours
- Powerful speakers with low impedance neodymium magnets
  The LED light strength contrast opportunity (optional)
- Multiple flash pattern
- The feature to shut down the back warning LEDs (optional)

### Technical Specs

Model	SPARK-L
Voltage	12VDC and 24VDC together
Lights	Power LED (1W or 3W options)
Speaker	Neodymium (N35 or N42)
Speaker power	100WRMS (8 ohm or 11ohm options)
astic parts	Polycarbonate(UV and shock resistant)
LED color	White, Blue, Red, Green, Amber
Lens color	Transparent, Blue, Red, Green, Amber
Standards	ECER65, SAE (with correct configurations)
Dimensions	Lenght :114cm (123cm, 145cm, 167cm options) Width: 37,5cm

#### **Related Products**

EXPERT-100 Siren&PA System



### **Optional Parts**

Front and Rear Searchlight



Left-right Alley light

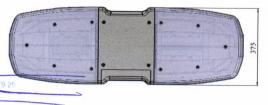








Height: 8,5cm(general) / 10,4cm searchlight areas







## **EXPERT-100**

### Siren and PA Device

#### General

- Siren functions, PA(public address) and lightbar controls
   Wail, Yelp, Hi-Lo(or Phaser), Manuel and Horn siren kinds
- Remote control unit with PU type spiral cable easy to plug in and off
- Microphone volume control for PA
- Working in accordance with the lightbars and lightbars control feature
- Siren warning, announcing and lighting warning systems with hand control unit
- Displaying light system flash mode with lightbar simulation LEDs
- Automatical activation of lightbars in case of wail, yelp and manuel siren warnings
- Siren warning with double click of PTT
- External AUX signal input (external audio)

### Related Products

**Alternative-1** SPARK-L lightbar

### **Technical Specs**

Model	EXPERT-100
oltage	12VDC or 24VDC
Siren Output Power	100WRMS (at 8 ohm or 11 ohm)
Frequency Response	300Hz-10000Hz , maximum ±3dB
Siren kinds	Wail, Yelp, Hi-Lo(or Phaser), Manuel, Horn
Functions	Siren, PA, Light control, External AUX, volume control
Standards	SAE J1849



Alternative-2
FLARE lightbar



HP-1110 Speaker (Neodymium)



HP-1110F Speaker (Ferrite)



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