

# CHI MING ELECTRONICS CORP.



*The best Auto LED Bulb manufacturer*



總公司

智明電子股份有限公司

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廣東生產基地

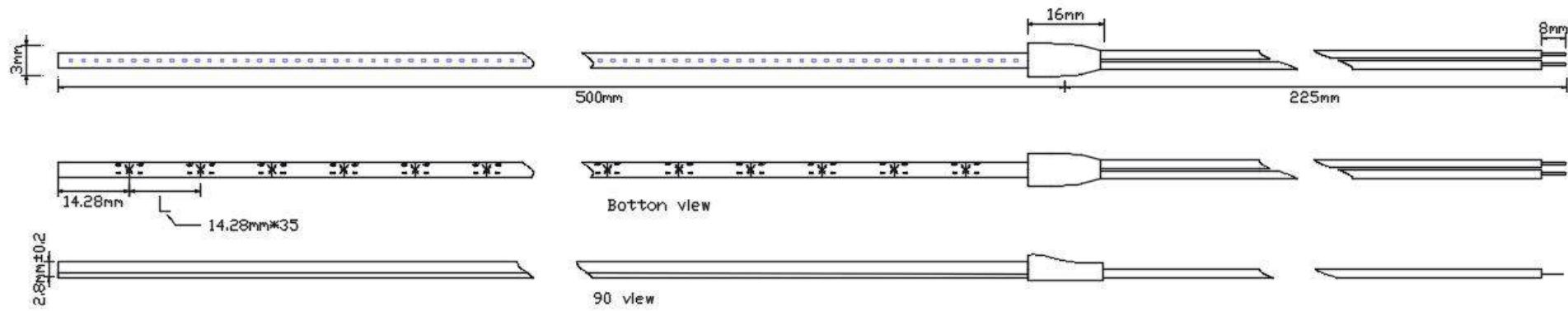
東莞橋頭元稜光電廠

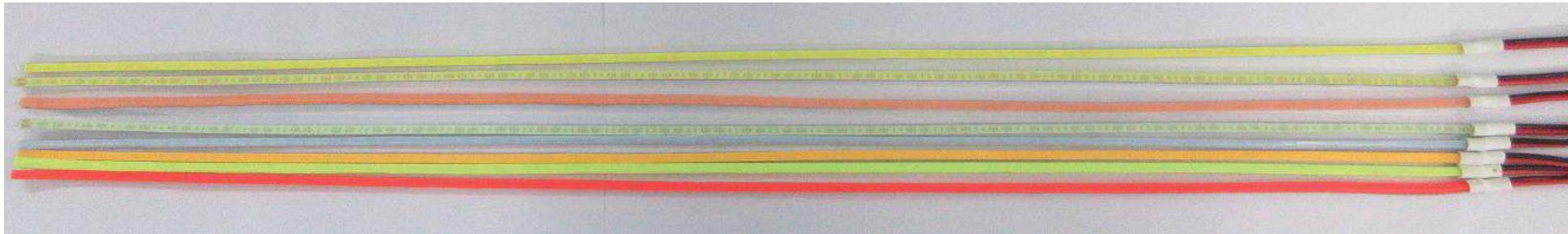
523528  
东莞市桥头镇莲湖路岭头段二巷一号友成厂5栋301  
電話 : (0769) 83342899  
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Tel : (0769) 83342899  
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 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) $\pm 10\%$	Power (W) $\pm 10\%$	Luminous flux(LM) $\pm 25\%$	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	500*3mm-cob soft strip light-W-12VDC	White	12	320	3.84	400	>100000	X:0.21~0.22 Y:0.18~0.19	104.2
	500*3mm-cob soft strip light-B-12VDC	Blue	12	320	3.84	70	/	$\lambda d: 455\sim460$	18.2
	500*3mm-cob soft strip light-G-12VDC	Green	12	320	3.84	460	/	$\lambda d: 540\sim545$	119.8
	500*3mm-cob soft strip light-R-12VDC	Red	12	320	3.84	135	/	$\lambda d: 625\sim630$	35.2
	500*3mm-cob soft strip light-A-12VDC	Amber	12	320	3.84	350	/	$\lambda d: 583\sim585$	91.1
	500*3mm-cob soft strip light-LY-12VDC	Lemon. Y	12	320	3.84	530	3750	$\lambda d: 565\sim570$	138.0
	500*3mm-cob soft strip light-IB-12VDC	Ice Blue	12	320	3.84	240	>100000	X:0.15~0.16 Y:0.08~0.09	62.5
	500*3mm-cob soft strip light-P-12VDC	Pink	12	320	3.84	100	/	X:0.24~0.25 Y:0.08~0.09	26.0





## Description

1. Power supply: 12VDC
2. Reflow soldering uses high-temperature solder paste to solidify crystals
3. The crystal return method adopts inverted chip packaging
4. The luminous angle of the COB light strip can reach 180 degrees
5. Appearance Dimension:L500\*W3mm
6. Waterproof grade: IP67

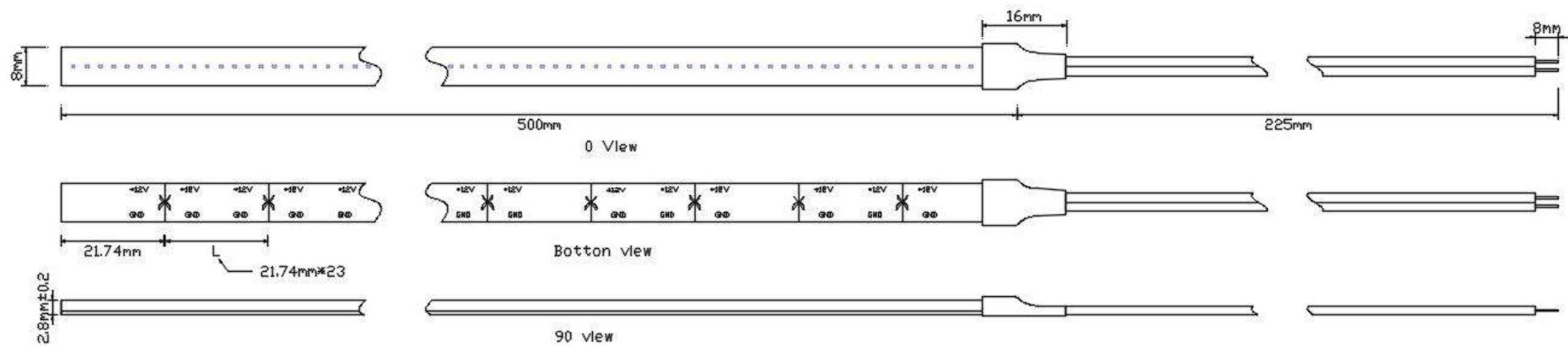


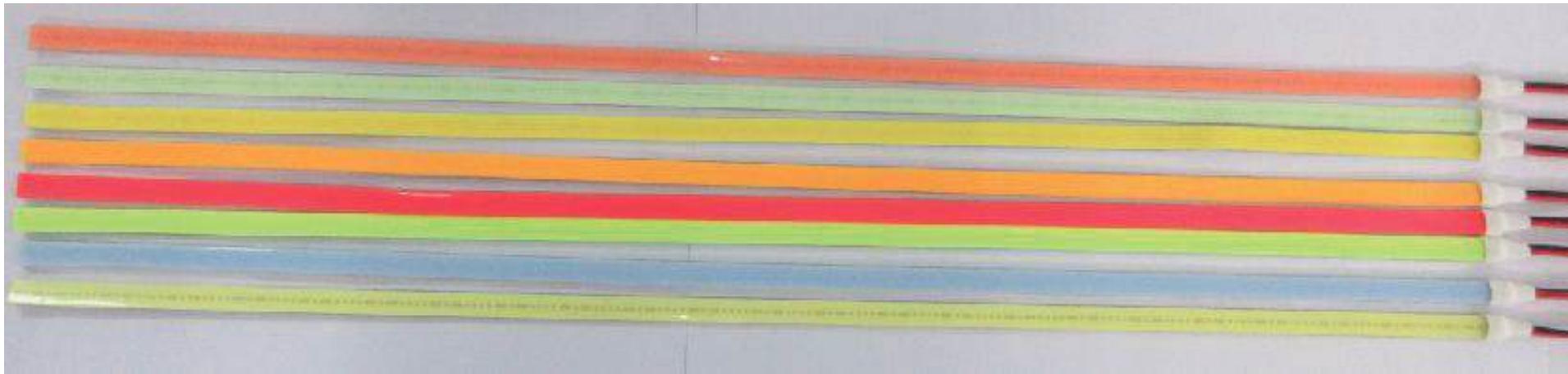
CHI MING ELECTRONICS CORP.		
Specifications	500*3mm-cob soft strip ligh-12VDC	
Date: 2024.03.20	Tab: QIU JUN	Admit: YE XUAN ZHI



**KimSuperLED**

Model specification	Emitted Color	Test voltage (V)	Current (mA) $\pm 10\%$	Power (W) $\pm 10\%$	Luminous flux(LM) $\pm 25\%$	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
500*8mm-cob soft strip light-W-12VDC	White	12	450	5.4	700	30000	X:0.24~0.25 Y:0.23~0.24	129.6
500*8mm-cob soft strip light-B-12VDC	Blue	12	450	5.4	75	/	$\lambda$ d:455~460	13.9
500*8mm-cob soft strip light-G-12VDC	Green	12	450	5.4	650	/	$\lambda$ d:544~546	120.4
500*8mm-cob soft strip light-R-12VDC	Red	12	450	5.4	165	/	$\lambda$ d:618~622	30.6
500*8mm-cob soft strip light-A-12VDC	Amber	12	450	5.4	410	/	$\lambda$ d:589~593	75.9
500*8mm-cob soft strip light-LY-12VDC	Lemon. Y	12	450	5.4	710	3750	$\lambda$ d:570~573	131.5
500*8mm-cob soft strip light-IB-12VDC	Ice Blue	12	450	5.4	470	>100000	X:0.17~0.18 Y:0.15~0.16	87.0
500*8mm-cob soft strip light-P-12VDC	Pink	12	450	5.4	150	/	X:0.26~0.27 Y:0.09~0.1	27.8





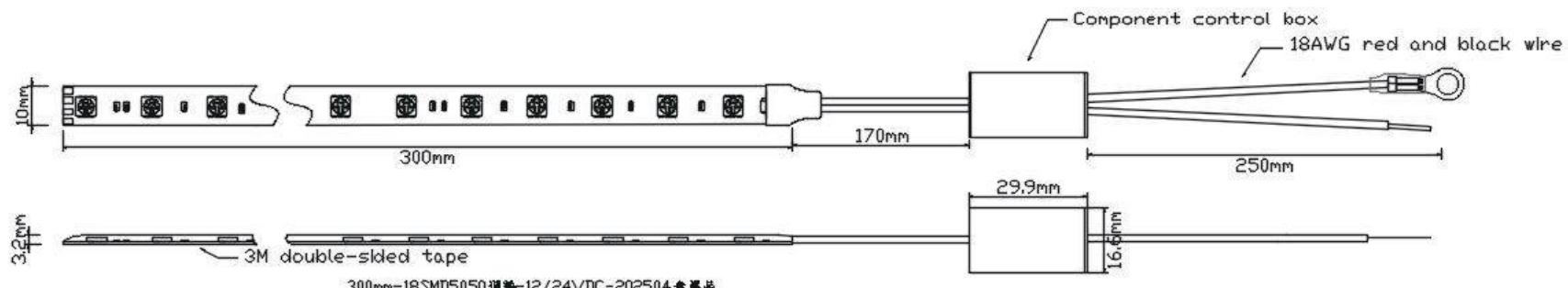
#### Description

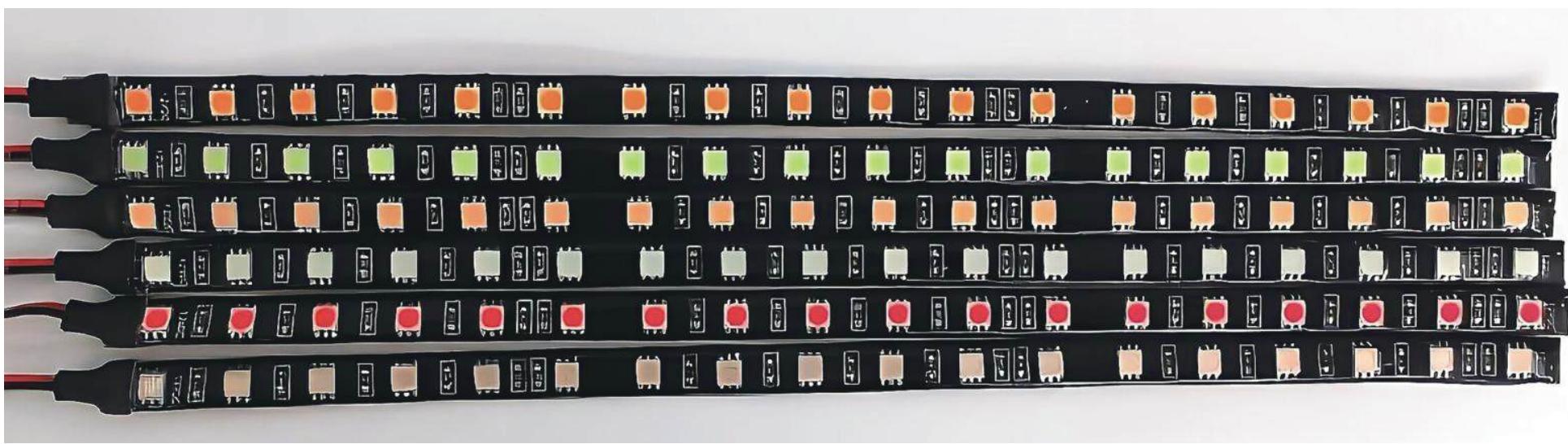
1. Power supply: 12VDC
2. Reflow soldering uses high-temperature solder paste to solidify crystals
3. The crystal return method adopts inverted chip packaging
4. The luminous angle of the COB light strip can reach 180 degrees
5. Appearance Dimension:L500\*W8mm
6. Waterproof grade: IP67



CHI MING ELECTRONICS CORP.		
Specifications		500*8mm-cob soft strip ligh-12VDC
Date: 2024.03.20	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA)	Power (W)	Luminous flux(LM)	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
			±10%	±10%	±25%	/	X:0.26-0.27 Y:0.12-0.13	37.5	
300MM soft strip light-18SMD5050-P-12/24VAC	pink	12	100	1.20	45	/	X:0.26-0.27 Y:0.12-0.13	37.5	
		24	90	2.16	70	/	X:0.26-0.27 Y:0.12-0.13	32.4	
300MM soft strip light-18SMD5050-Pink purple-12/24VAC	Pink purple	12	100	1.20	20	/	X:0.17-0.18 Y:0.04-0.05	16.7	
		24	90	2.16	28	/	X:0.17-0.18 Y:0.04-0.05	13.0	
300MM soft strip light-18SMD50500-IB-12/24VAC	ice Blue	12	100	1.20	30	>100000	X:0.14-0.15 Y:0.06-0.07	25.0	
		24	90	2.16	45	>100000	X:0.14-0.15 Y:0.06-0.07	20.8	
300MM soft strip light-18SMD5050-G-12/24VAC	Green	12	100	1.20	120	/	X:0.22-0.23 Y:0.44-0.45	100.0	
		24	90	2.16	170	/	X:0.22-0.23 Y:0.44-0.45	78.7	
300MM soft strip light-18SMD5050-R-12/24VAC	Red	12	100	1.20	26	/	X:0.68-0.69 Y:0.30-0.31	21.7	
		24	90	2.16	38	/	X:0.68-0.69 Y:0.30-0.31	17.6	
300MM soft strip light-18SMD5050-A-12/24VAC	Amber	12	100	1.20	100	/	X:0.58-0.59 Y:0.40-0.41	83.3	
		24	90	2.16	130	/	X:0.58-0.59 Y:0.40-0.41	60.2	





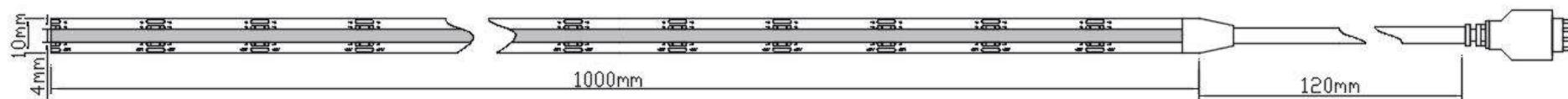
## Description

1. Power supply: 12V OR 24V
2. Wide voltage input 10-30VAC/DC
3. LED specifications and quantity: SMD5050-0.2W Adjust fluorescent powder 18SMD5050
4. Reflow soldering uses high-temperature solder paste to solidify crystals
5. The soft strip light can reach an illumination angle of 180 degrees.
6. Appearance Dimension: L100\*W10mm
7. Waterproof grade: IP67
8. Customized length according to customer requirements: 100mm, 300mm, 500mm, 1000mm

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CHI MING ELECTRONICS CORP.		
Specifications	300mm soft strip light-18SMD5050-12/24VDC	
Date: 2025.03.26	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA)	Power (W)	Luminous flux(LM)	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
				±10%	±10%	±25%			
1000mm-lamp flexible light strip-24VDC 7 color phantasmagoric change	White	24	Max.:500	12	390	>100000	X:0.21-0.22Y:0.19-0.20	32.5	
	Blue	24	Max.:160	3.84	35	/	λ D:455-460	9.11	
	Green	24	Max.:200	4.80	275	/	λ D:525-530	57.3	
	Red	24	Max.:155	3.72	80	/	λ D:620-625	21.5	



### Description

1. Power supply: 24V
2. Reflow soldering uses high-temperature solder paste to solidify crystals
3. The crystal return method adopts inverted chip packaging
4. The luminous angle of the COB light strip can reach 180 degrees
5. Appearance Dimension:L1000\*W10mm
6. 1 Meter COB strip light has 672PCS chips
7. Waterproof grade: IP65
8. Fantasy color change sequence: R-G-B-Y-Cyan-Purple-White
9. Customized length according to customer requirements: 300mm, 500mm, 600mm, 800mm, 1000mm



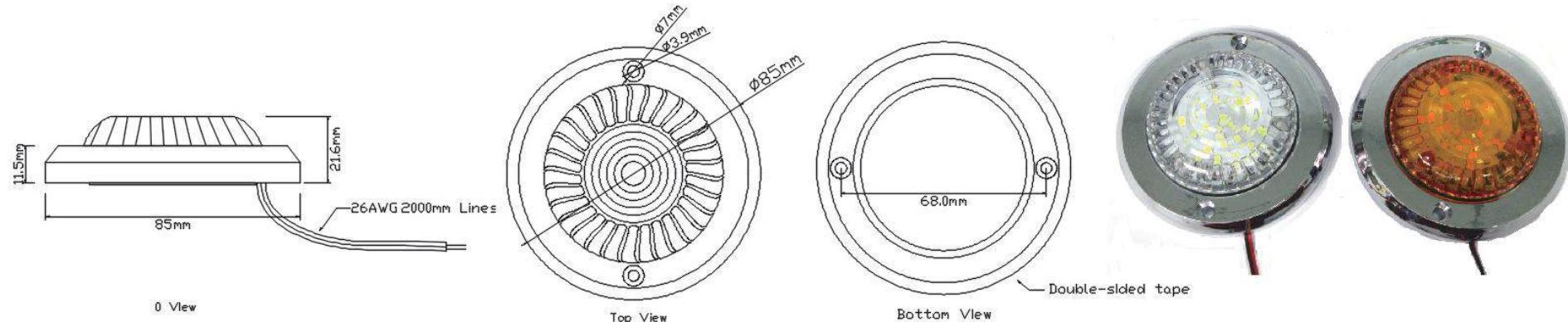
#### Application – LED CMSRGBW-Soft Strip Light

1. Interior Atmosphere Lighting – Enhances vehicle interiors with vibrant, customizable lighting effects.
2. Vehicle Side Marker Lights – Increases visibility by outlining vehicle contours, improving safety at night.
3. Driving Awareness Lights – Alerts other drivers, reducing accident risks.
4. R.G.B.W.WW 5-Color Fantasy Mode – Features Red, Green, Blue, White, and Warm White, enabling dynamic color transitions and chasing effects.
5. IC-Controlled Multi-Color Effects – Supports gradient changes, sequential lighting, and synchronized flashing patterns in Red, Green, Blue, Yellow, Cyan, Purple, White, and Warm White.
6. Synchronized Flashing Technology – Multiple LED CMSRGBW-1216 strips installed on a vehicle can synchronize lighting patterns and effects, creating a uniform and dynamic display.
7. Durability & Weather Resistance – Silicone protective sleeve, IP67 waterproof rating, impact resistance, and high-temperature durability ensure long-lasting performance.
8. Flexible Installation Options – Customizable lengths of 300mm, 500mm, 600mm, 800mm, and 1000mm, adaptable for various vehicle lighting needs.



CHI MING ELECTRONICS CORP.		
Specifications	1000mm-lamp flexible light strip-24VDC	
Date: 2025.03.29	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color Temperature (K)	X,Y Coordinate/Dominant wavelength	Light efficiency (LM/W)
	Circular large car side lights -24SMD2835-B-12/24VC	Blue	12	190	2.28	50	/	λ D:465 - 470	21.9
			24	110	2.64	55	/	λ D:465 - 470	20.8
	Circular large car side lights -24SMD2835-A-12/24VAC	Amber	12	190	2.28	200	1620	λ D:590- 595	87.7
			24	110	2.64	220	1620	λ D:590- 595	83.3
	Circular large car side lights -24SMD2835-G-12/24VC	Green	12	180	2.16	230	/	λ D:520 - 525	106.5
			24	100	2.40	250	/	λ D:520 - 525	104.2
	Circular large car side lights -24SMD2835-W-12/24VC	White	12	190	2.28	290	9500	X:0.28~0.29 Y:0.29~0.30	127.2
			24	110	2.64	320	9500	X:0.28~0.29 Y:0.29~0.30	121.2
	Circular large car side lights -24SMD2835-WW-12/24VC	Warm White	12	190	2.28	270	3100	X:0.42~0.43 Y:0.38~0.39	118.4
			24	110	2.64	300	3100	X:0.42~0.43 Y:0.38~0.39	113.6
	Circular large car side lights -24SMD2835-R-12/24VC	Red	12	140	1.68	90	/	λ D:620 - 625	53.6
			24	80	1.92	100	/	λ D:620 - 625	52.1
	Circular large car side lights -24SMD2835-IB-12/24VC	Ice Blue	12	190	2.28	190	>100000	X:0.18~0.19 Y:0.19~0.20	83.3
			24	110	2.64	210	>100000	X:0.18~0.19 Y:0.19~0.20	79.5
	Circular large car side lights -24SMD2835-LY-12/24VC	Lemon Yellow	12	190	2.28	330	3200	λ D:572 - 575	144.7
			24	110	2.64	360	3200	λ D:572 - 575	136.4



### Description

1. Power supply: 12/24VAC
2. LED specifications and quantity: 24SMD2835-0.2W
3. 3M double-side adhesive sticking
4. Appearance Dimension: Ø85\*H22mm
5. Wiring specifications: 2000mm 26AWG Wire
6. Shell waterproof level: IP67
7. Silver electroplated shell

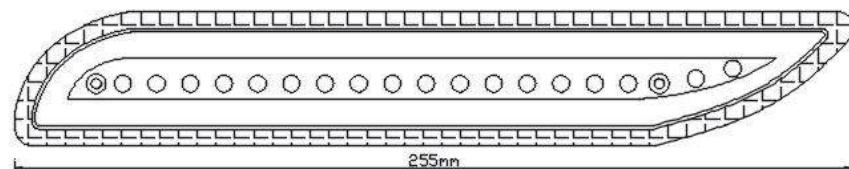
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CHI MING ELECTRONICS CORP.		
Specifications	Circular large car side lights -24SMD2835-12/24VAC	
Date: 2024.01.03	Tab: QIU JUN	Admit: YE XUAN ZHI

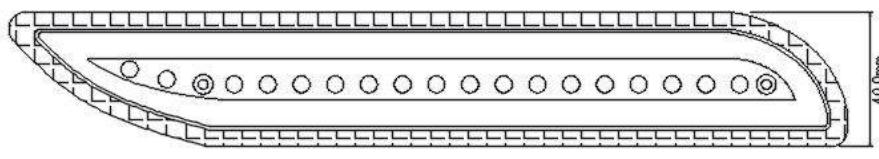
 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
		White	12	300	3.60	205	5900	X:0.32~0.33 Y:0.34~0.35	56.9
<b>Day running+turn signal-87SMD2835-69W+18A-12/24VDC A (PC-Amber)</b>	Amber	12	MAX.:260	3.12	150	1650		λ D:592~595	48.1
	White	24	185	4.44	220	5900	X:0.32~0.33 Y:0.34~0.35		49.5
	Amber	24	MAX.:165	3.96	160	1650		λ D:592~595	40.4

## Description

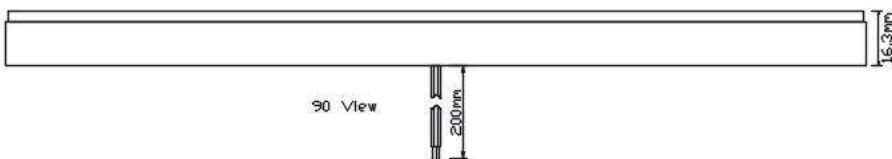
- 1.Power supply: 12-24VDC
- 2.LED specifications and quantity:87SMD2835( A PC-Amber)
- 3.Appearance Dimension:L 255mm\*W 40mm
- 4.Wiring specifications:200mm22AWG Wire
- 5.Installation screw hole distance:165mm
- 6.Shell waterproof level: IP67
- 7.Illuminate with white light while driving and amber light when turning on turn signals
- 8.White light will light up every 1 second after steering stops



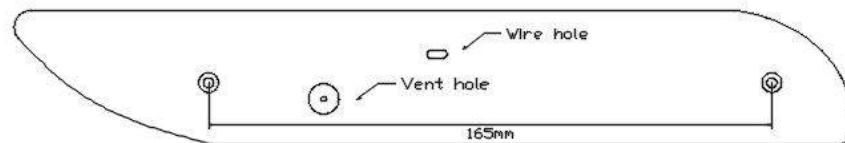
Top View-Left



Top View-Right



90 View



Top View-Right

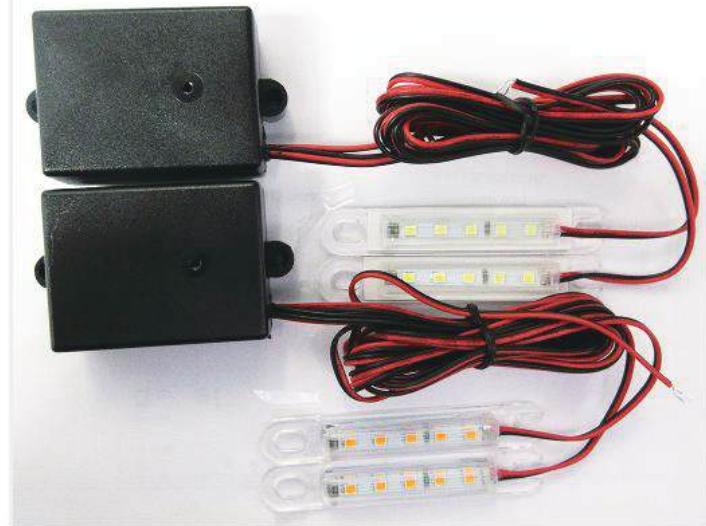
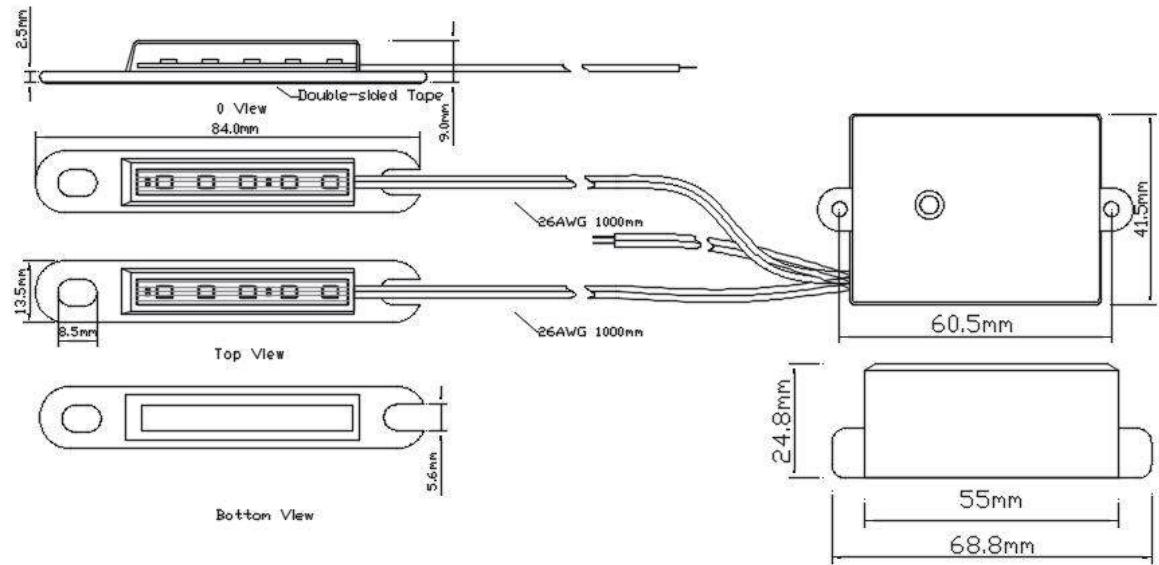


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CHI MING ELECTRONICS CORP.

Specifications	Day running+turn signal-87SMD2835-69W+18A-12/24VDC	
Date: 2024.02.29	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	Flashing Straight edge lights -2*5SMD2835-W-12VDC	White	15	Max.:64	0.96	/	6500	X:0.31~0.32 Y:0.32~0.33	/
	Flashing Straight edge lights -2*5SMD2835-B-12VDC	Blue	15	Max.:64	0.96	/	/	λ d:469~472	/
	Flashing Straight edge lights -2*5SMD2835-G-12VDC	Green	15	Max.:70	1.05	/	/	λ d:520~525	/
	Flashing Straight edge lights -2*5SMD2835-R-12VDC	Red	15	Max.:32	0.48	/	/	λ d:620~625	/
	Flashing Straight edge lights -2*5SMD2835-A-12VDC	Amber	15	Max.:64	0.96	/	1630	λ d:590~595	/
	Flashing Straight edge lights -2*5SMD2835-LY-12VDC	Lemon Yellow	15	Max.:64	0.96	/	3250	λ d:573~575	/



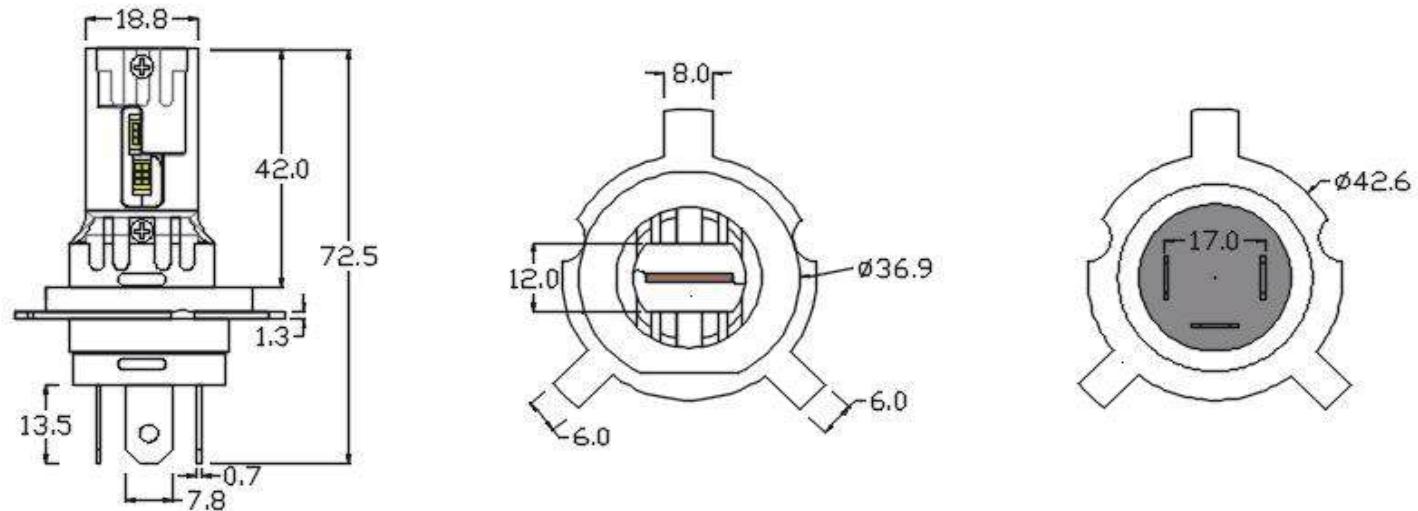
### Description

1. Power supply: 12VDC OR 24VDC
2. LED specifications and quantity: 5SMD2835 (A PC-Amber)
3. 3M double-side adhesive sticking
4. Flashing frequency: 93 times/minute
5. Appearance Dimension: L84mm\*W13.5mm
6. Wiring specifications: 1000mm 26AWG Wire
7. Shell waterproof level: IP67


  
**ROHS**  
 COMP LIANT

CHI MING ELECTRONICS CORP.		
Specifications	Straight edge lights-5SMD2835-12VDC	
Date: 2024.03.08	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	H4-Motorcycle light- 4SMD3270-W-12/24VDC (6*43mi)	White	12	High beam: 2500	30.0	2600	6800	X:0.31~0.32 Y:0.31~0.32	86.7
				dipped beam:2500	30.0	2000	6800	X:0.31~0.32 Y:0.31~0.32	66.7
			24	High beam: 1200	28.8	2700	6800	X:0.31~0.32 Y:0.31~0.32	93.8
				dipped beam:1200	28.8	2100	6800	X:0.31~0.32 Y:0.31~0.32	72.9



#### Description

1. Power supply: 12V&24V
2. Wide voltage input: 10-30V
- 3.SMD3270,6\*43MIL high power
- 4.Flip chip coated with package, the output of lumen is stable.
- 5.Efficient thermal conductivity.
- 6.High lumen output up to 2600LM.
- 7.Appearance Dimension:L72.5\*T18. 8mm



#### Application:

The H4 Motorcycles headlights provide high-brightness illumination with stable performance, making them suitable for various vehicle applications:

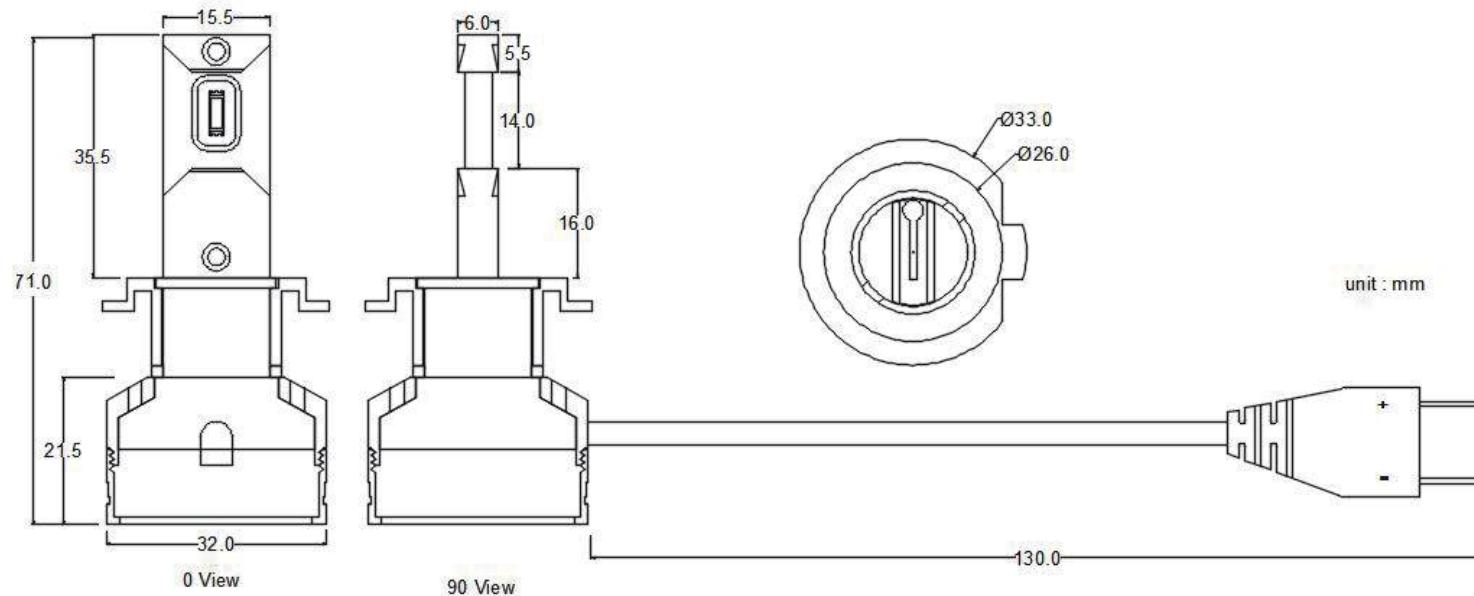
1. Car & Truck Headlights&Motorcycles: Enhances nighttime visibility and driving safety.
2. Fog Lights: Offers warm white and lenmon light options, improving visibility in foggy or low-visibility conditions.
3. Off-Road & Heavy-Duty Vehicles: Ideal for trucks, ATVs, and rugged terrain vehicles requiring powerful lighting.
4. Motorcycles & Auxiliary Lights: Ensures improved visibility and safety for two-wheelers.

With a high-power SMD3270 chip, 2600LM brightness, and efficient thermal conductivity, the LED H4 Motorcycles delivers reliable and long-lasting performance. Its warm white light option enhances clarity in foggy weather, ensuring a safer drive.



CHI MING ELECTRONICS CORP.		
Specifications	H4-Motorcycle light-4SMD3270-W-12/24VAC	
Date: 2025.03.28	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	H7-2SMD1860-W-12VDC	White	13.5	2130	28.76	2600	6200	X:0.31~0.32 Y:0.32~0.33	90.4





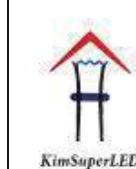
#### Description

- 1.Power supply: 12DC
- 2.SMD1860 chip high-power 16W
- 3.Flip chip coated with package, the output of lumen is stable.
- 4.Efficient thermal conductivity.
- 5.High lumen output up to 2600LM.
- 6.Appearance Dimension:L71\*Φ33mm
- 7.LED color temperature 6000k
- 8.High speed fan improves heat dissipation capacity

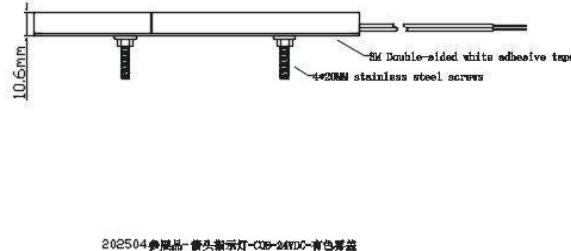
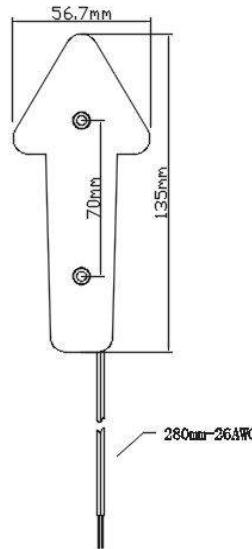
ROHS  
COMP LIANT

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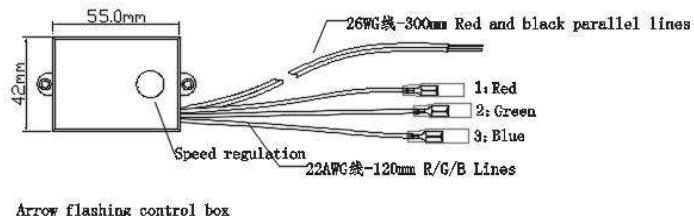
CHI MING ELECTRONICS CORP.		
Specifications	H7-2SMD1860-W-12VDC	
Date: 2024.03.18	Tab: QIU JUN	Admit: YE XUAN ZHI



Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
LED CMA13555-Arrow Indicator Light-24VDC	Blue	24	90	2.16	7	/	$\lambda$ D:455~460	3.24
LED CMA13555-Arrow Indicator Light-24VDC	Green	24	90	2.16	25	/	$\lambda$ D:515~520	11.6
LED CMA13555-Arrow Indicator Light-24VDC	Red	24	90	2.16	20	/	$\lambda$ D:625~630	9.26
LED CMA13555-Arrow Indicator Light-24VDC	Amber	24	90	2.16	80	/	$\lambda$ D:590~595	37.0



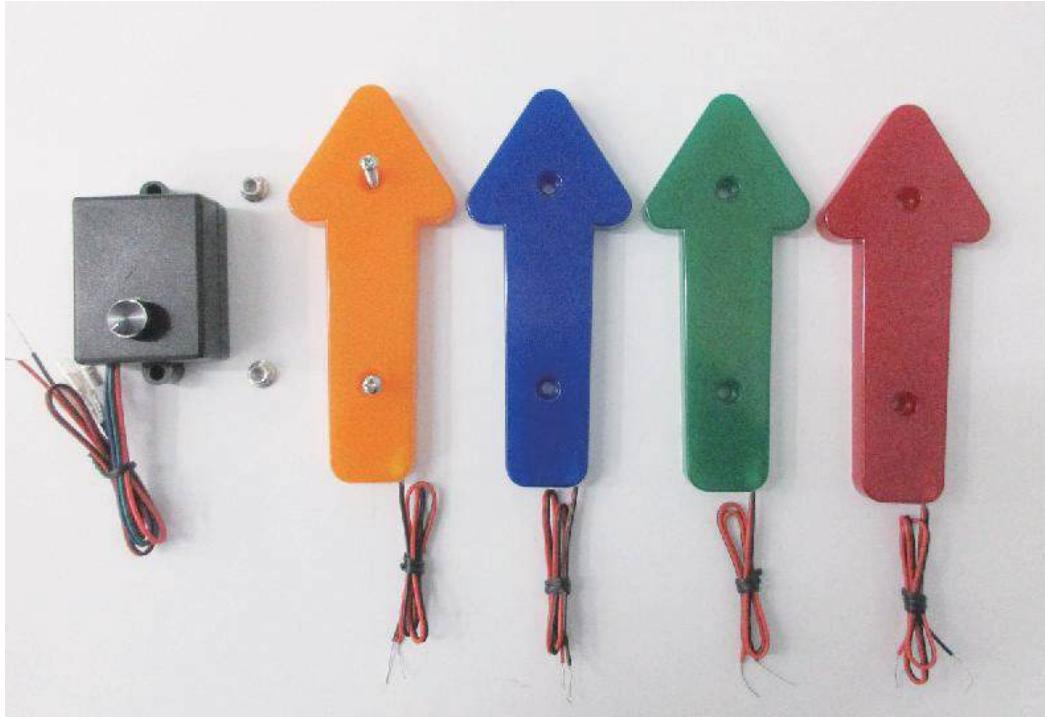
202504参展品-箭头指示灯-COB-24VDC-有色聚氯



箭头指示灯闪控(骏马)控制盒-24VDC-有色聚氯

## Description

1. Power supply: 24VDC
2. Reflow welding uses high-temperature solder paste to fix the crystal.
3. The luminous angle of the COB light strip can reach 180 degrees
4. COB size: 3mm\*300mm Chip quantity: 126PCS
5. Waterproof grade: IP67
6. With 3M double-sided tape at the bottom, please wipe the part of the vehicle with alcohol before pasting to prevent falling off
7. Instructions for use of the controller, the controller output is common positive, the controller three output lines are connected to the negative pole of the lamp. The knobs the flashing speed of the running horse, the speed is slow when rotated to the left, and the speed is fast when rotated to the right, the slowest frequency is 0 times running horse/minute, and the fastest frequency is 120 times running horse/minute.



## Application

The LED CMA13555-Arrow Indicator Light is designed for trucks, trailers, RVs, pickup trucks, and other vehicles requiring superior brightness and reliability.

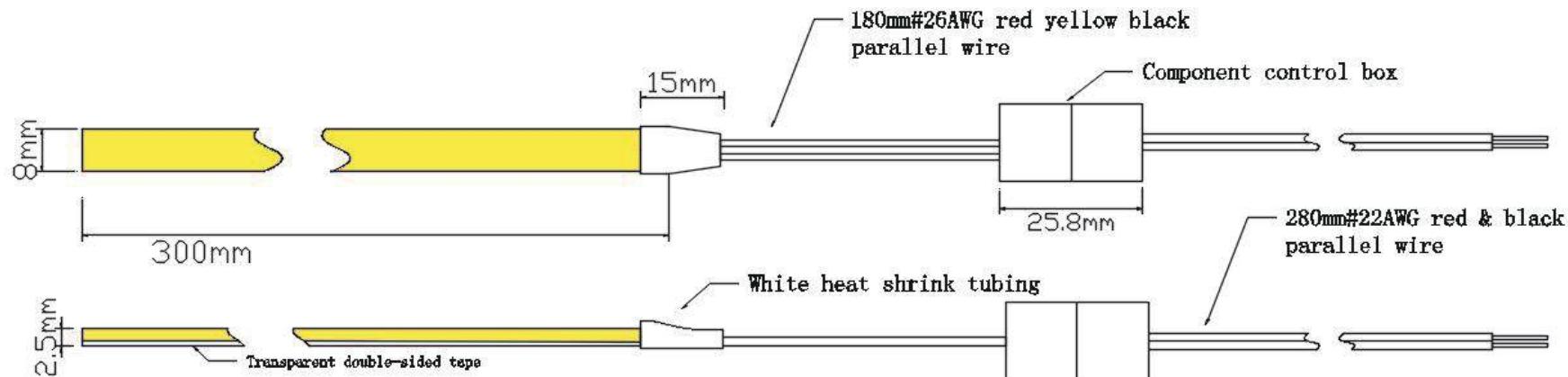
1. Vehicle Side Marker Light / Indicator Light – Enhances visibility for trucks, trailers, and commercial vehicles.
2. Dynamic Flow Effect – Multiple Arrow Lights can be synchronized using the controller, creating a sequential flowing pattern with adjustable speed.
3. Fully Waterproof & Durable – Ideal for construction vehicles and emergency response vehicles, providing excellent warning effects.
4. Parking Lot Direction Indicators – Can be used in parking areas to guide vehicle movement and improve safety.
5. Compatible with 12VDC & 24VDC – Ensures versatility for various vehicle systems.
6. Easy Installation – Equipped with 3M double-sided tape for secure attachment and screw mounting options for enhanced reliability.

This advanced running arrow light provides a highly visible warning effect, ensuring improved safety and functionality for a variety of applications.

ROHS  
COMP LIANT

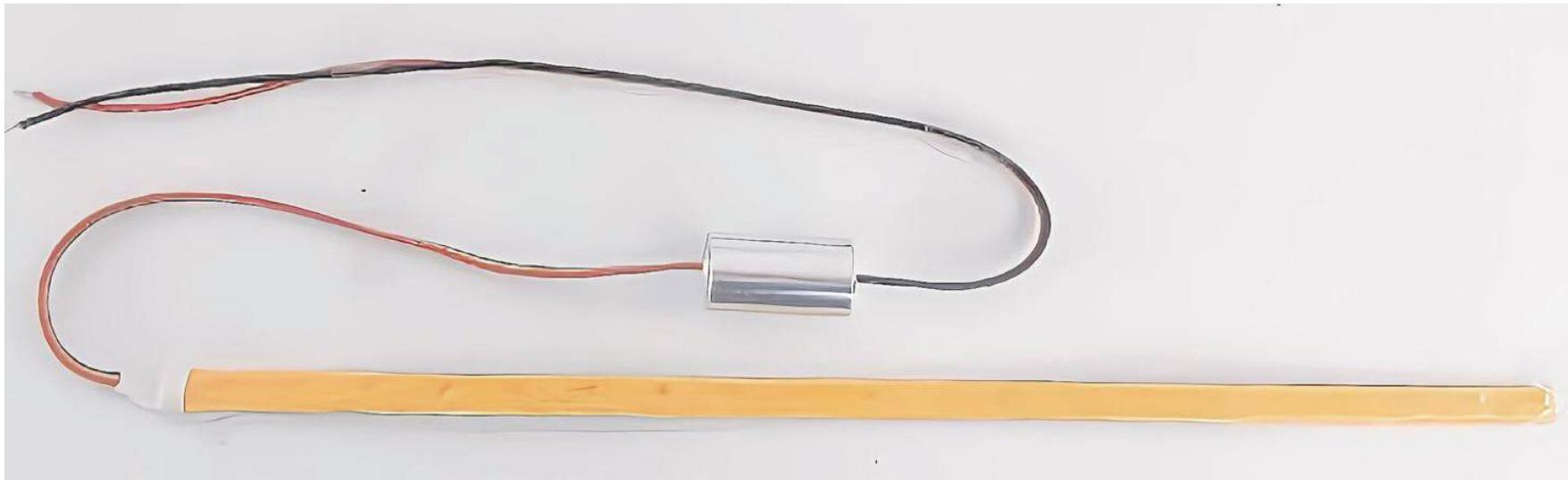
CHI MING ELECTRONICS CORP.		
Specifications	LED CMA13555-Arrow Indicator Light	
Date: 2025.03.29	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) $\pm 10\%$	Power (W) $\pm 10\%$	Luminous flux(LM) $\pm 25\%$	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	LED CMCOB-80013 Soft Strip Light	Amber	12	560	6.72	195	2160	$\lambda D: 585-590$	29.0
			24	285	6.84	200	2160	$\lambda D: 585-590$	29.2



### Description

1. Power supply: 12V OR 24V
2. Wide voltage input: 10-30VDC
3. Reflow welding uses high-temperature solder paste to fix the crystal.
4. The luminous angle of the COB light strip can reach 180 degrees
5. COB size: 8mm\*300mm
6. Waterproof grade: IP67
7. COB length can be customized according to customer requirements
8. One flash of the electric running light can be used for the turn signal
9. With 3M double-sided tape at the bottom, please wipe the part of the vehicle with alcohol before pasting to prevent falling off



#### Application

1. Vehicle Lighting – Ideal for automotive and truck interior ambient lighting, side lights, auxiliary turn signals, and driving safety indicators.
2. Wide Voltage Design (12V~30VDC) – Compatible with various vehicle power systems, ensuring stable performance.
3. Wide-Angle Illumination – 180° lighting angle provides uniform brightness with no dark spots.
4. High-Brightness COB Soft Strip Light – Offers enhanced brightness, better waterproofing (IP67), and superior durability.
5. Turn Signal Function – Flashing electric running light can serve as a dynamic turn signal.
6. Multiple Size Options – Available in 300mm, 600mm, and 1000mm, customizable to meet specific needs.
7. Easy Installation – Equipped with 3M double-sided tape, ensuring secure mounting on vehicles.
8. Temperature Resistant – Operates from -30°C to 90°C, maintaining performance in extreme conditions.
9. Multiple Color Choices – Available in red, yellow, blue, green, white, ice blue, and pink, enhancing both safety and aesthetics.



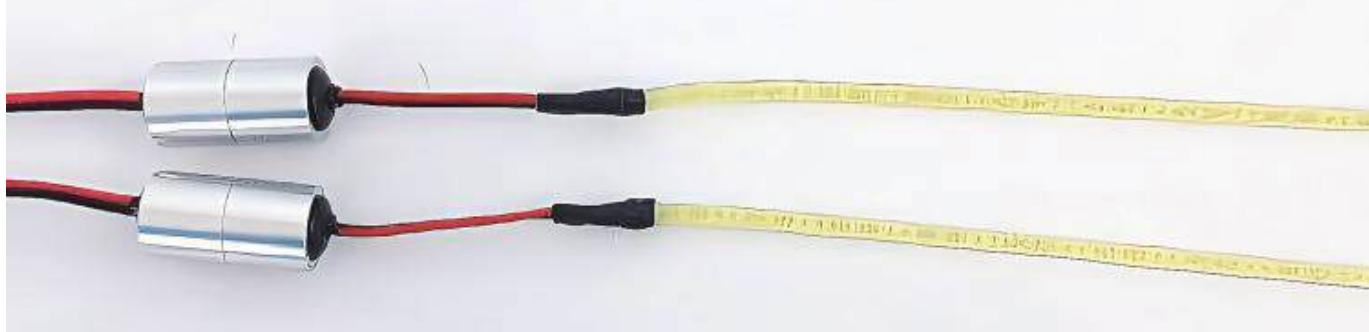
CHI MING ELECTRONICS CORP.		
Specifications		LED CMCOB-80013 Soft Strip Light
Date: 2025.04.01	Tab: QIU JUN	Admit: YE XUAN ZHI

 KimSuperLED	Model specification	Emitted Color	Test voltage (V)	Current (mA)	Power (W)	Luminous flux(LM)	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
		White	12	215	2.58	240	>100000	X:0.22~0.23 Y:0.19~0.20	93.0
	LED CMCOB-311003 Soft Strip Lights- 12/24VDC		24	125	3.00	260	>100000	X:0.22~0.23 Y:0.19~0.20	86.7

### Description

1. Power supply: 12-24VDC
2. Reflow welding uses high-temperature solder paste to fix the crystal.
3. The luminous angle of the COB light strip can reach 180 degrees
4. COB size: 6mm\*300mm
5. External component control box, input voltage 12-24VDC
6. Waterproof grade: IP67
7. Customized length according to customer requirements: 300mm, 600mm, 1000mm; various colors of CO soft strip lights
8. With 3M double-sided tape at the bottom, please wipe the part of the vehicle with alcohol before pasting to prevent falling off

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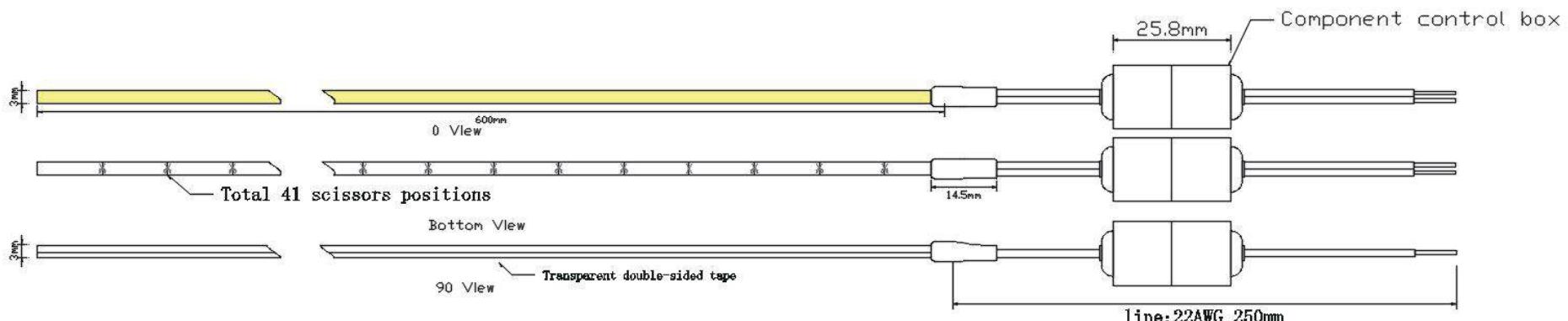
## Application

1. Vehicle Lighting – Suitable for automotive and truck interior ambient lighting, side lights, auxiliary turn signals, and driving safety indicator lights.
2. High-Brightness COB Soft Strip Light – Provides brighter illumination, better waterproofing, and enhanced durability.
3. Wide-Angle Illumination – 180° lighting angle ensures uniform brightness with no dark spots.
4. Waterproof & Durable – IP67-rated, suitable for various environments and weather conditions.
5. Multiple Size Options – Available in 300mm, 600mm, and 1000mm; customizable upon request.
6. Easy Installation – Equipped with 3M double-sided tape for secure mounting.
7. High-Temperature Resistance – Operates reliably in temperatures ranging from -30°C to 90°C.
8. Multiple Color Choices – Red, yellow, blue, green, white, ice blue, and pink, enhancing both safety and aesthetics.

ROHS  
COMPATIBLE

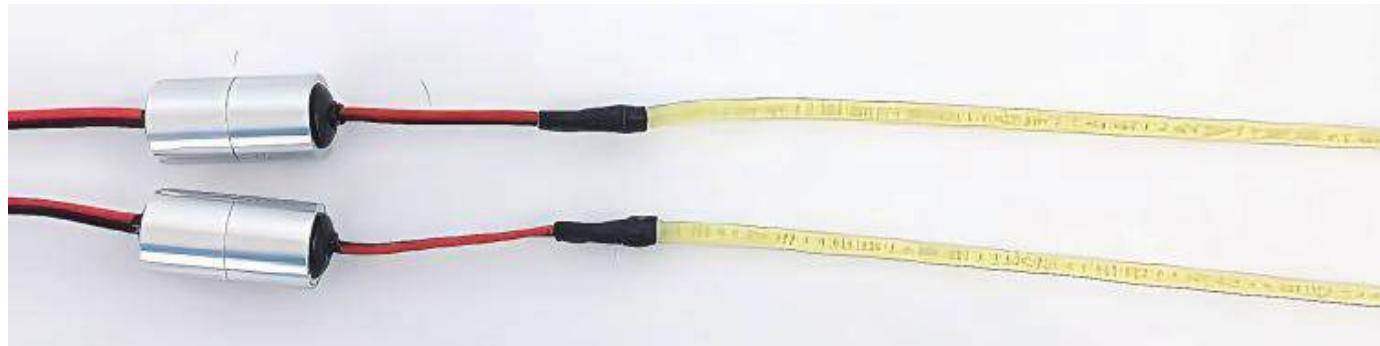
CHI MING ELECTRONICS CORP.		
Specifications	LED CMCOB-311003 Soft Strip Lights	
Date: 2025.03.05	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) $\pm 10\%$	Power (W) $\pm 10\%$	Luminous flux(LM) $\pm 25\%$	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
		White	12	280	3.36	325	>100000	X:0.23~0.24 Y:0.20~0.21	96.7
LED CMCOB-311006 Soft Strip Lights- 12/24VDC		White	24	160	3.84	360	>100000	X:0.23~0.24 Y:0.20~0.21	93.8



#### Description

1. Power supply: 12-24VDC
2. Reflow welding uses high-temperature solder paste to fix the crystal.
3. The luminous angle of the COB light strip can reach 180 degrees
4. COB size: 6mm\*300mm
5. External component control box, input voltage 12-24VDC
6. Waterproof grade: IP67
7. Customized length according to customer requirements: 300mm, 600mm, 1000mm; various colors of CO soft strip lights
8. With 3M double-sided tape at the bottom, please wipe the part of the vehicle with alcohol before pasting to prevent falling off



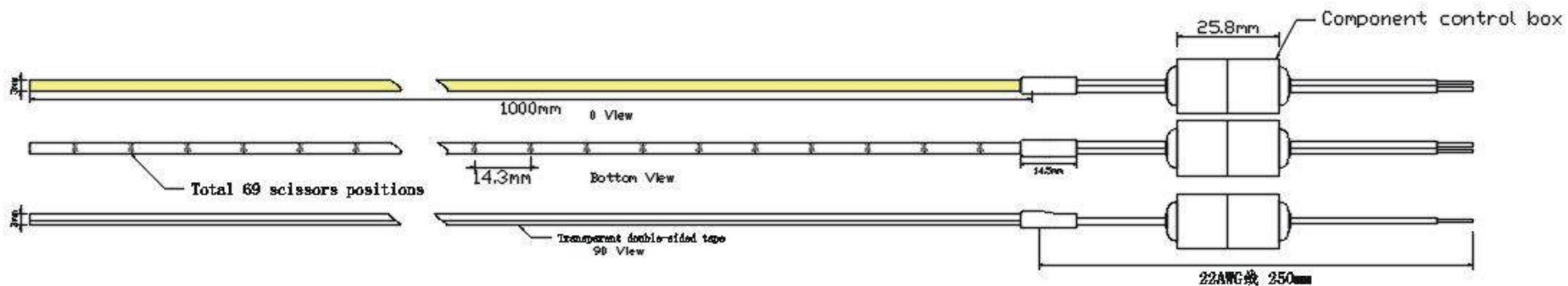
#### Application

1. Vehicle Lighting – Suitable for automotive and truck interior ambient lighting, side lights, auxiliary turn signals, and driving safety indicator lights.
2. High-Brightness COB Soft Strip Light – Provides brighter illumination, better waterproofing, and enhanced durability.
3. Wide-Angle Illumination – 180° lighting angle ensures uniform brightness with no dark spots.
4. Waterproof & Durable – IP67-rated, suitable for various environments and weather conditions.
5. Multiple Size Options – Available in 300mm, 600mm, and 1000mm; customizable upon request.
6. Easy Installation – Equipped with 3M double-sided tape for secure mounting.
7. High-Temperature Resistance – Operates reliably in temperatures ranging from -30°C to 90°C.
8. Multiple Color Choices – Red, yellow, blue, green, white, ice blue, and pink, enhancing both safety and aesthetics.



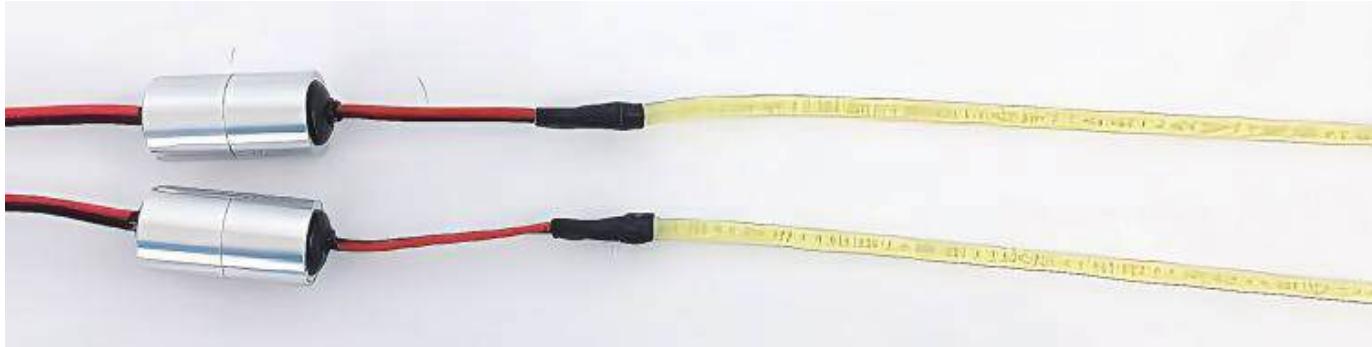
CHI MING ELECTRONICS CORP.		
Specifications	LED CMCOB-311006 Soft Strip Lights	
Date: 2025.03.05	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA)	Power (W)	Luminous flux(LM)	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
		White	12	530	6.36	650	>100000	X:0.23~0.24 Y:0.20~0.21	102.2
LED CMCOB-311011 Soft Strip Lights- 12/24VDC		White	24	285	6.84	700	>100000	X:0.23~0.24 Y:0.20~0.21	102.3



### Description

1. Power supply: 12-24VDC
2. Reflow welding uses high-temperature solder paste to fix the crystal.
3. The luminous angle of the COB light strip can reach 180 degrees
4. COB size: 6mm\*300mm
5. External component control box, input voltage 12-24VDC
6. Waterproof grade: IP67
7. Customized length according to customer requirements: 300mm, 600mm, 1000mm; various colors of CO soft strip lights
8. With 3M double-sided tape at the bottom, please wipe the part of the vehicle with alcohol before pasting to prevent falling off.



#### Application

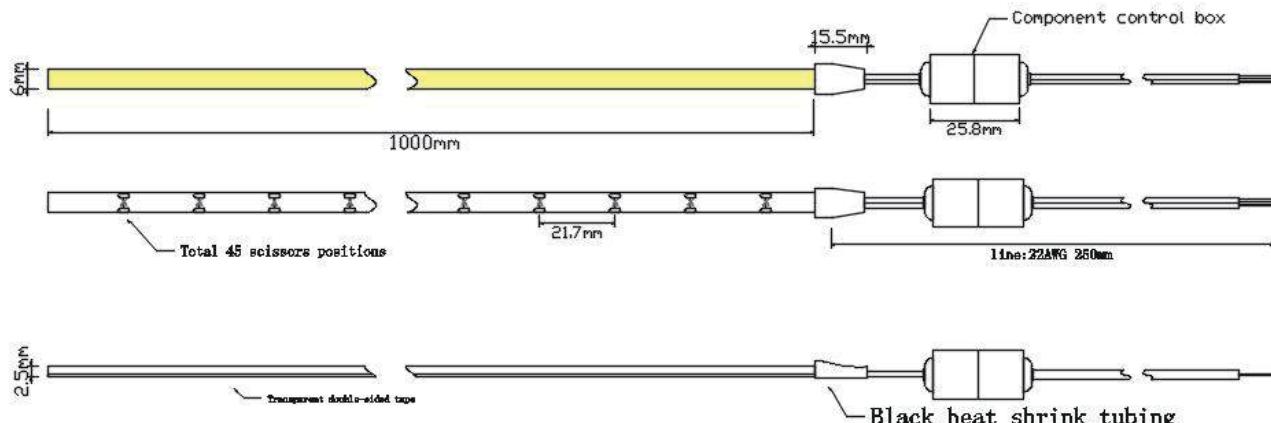
1. Vehicle Lighting – Suitable for automotive and truck interior ambient lighting, side lights, auxiliary turn signals, and driving safety indicator lights.
2. High-Brightness COB Soft Strip Light – Provides brighter illumination, better waterproofing, and enhanced durability.
3. Wide-Angle Illumination – 180° lighting angle ensures uniform brightness with no dark spots.
4. Waterproof & Durable – IP67-rated, suitable for various environments and weather conditions.
5. Multiple Size Options – Available in 300mm, 600mm, and 1000mm; customizable upon request.
6. Easy Installation – Equipped with 3M double-sided tape for secure mounting.
7. High-Temperature Resistance – Operates reliably in temperatures ranging from -30°C to 90°C.
8. Multiple Color Choices – Red, yellow, blue, green, white, ice blue, and pink, enhancing both safety and aesthetics.

ROHS  
COMP LIANT

CHI MING ELECTRONICS CORP.		
Specifications	LED CMCOB-311011 Soft Strip Lights	
Date: 2025.03.05	Tab: QIU JUN	Admit: YE XUAN ZHI



Model specification	Emitted Color	Test voltage (V)	Current (mA) $\pm 10\%$	Power (W) $\pm 10\%$	Luminous flux(LM) $\pm 25\%$	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
LED CMCOB-611011 Soft Strip Lights -12/24VDC	White	12	540	6.48	700	16000	X:0.26~0.27 Y:0.25~0.26	108.0
		24	290	6.96	730	16000	X:0.26~0.27 Y:0.25~0.26	104.9
LED CMCOB-611011 Soft Strip Lights -12/24VDC	White	12	540	6.48	730	4900	X:0.35~0.36 Y:0.38~0.39	112.7
		24	290	6.96	790	4900	X:0.35~0.36 Y:0.38~0.39	113.5



## Description

1. Power supply: 12-24VDC
2. Reflow welding uses high-temperature solder paste to fix the crystal.
3. The luminous angle of the COB light strip can reach 180 degrees
4. COB size: 6mm\*300mm
5. External component control box, input voltage 12-24VDC
6. Waterproof grade: IP67
7. Customized length according to customer requirements: 300mm, 600mm, 1000mm; various colors of CO soft strip lights
8. With 3M double-sided tape at the bottom, please wipe the part of the vehicle with alcohol before pasting to prevent falling off



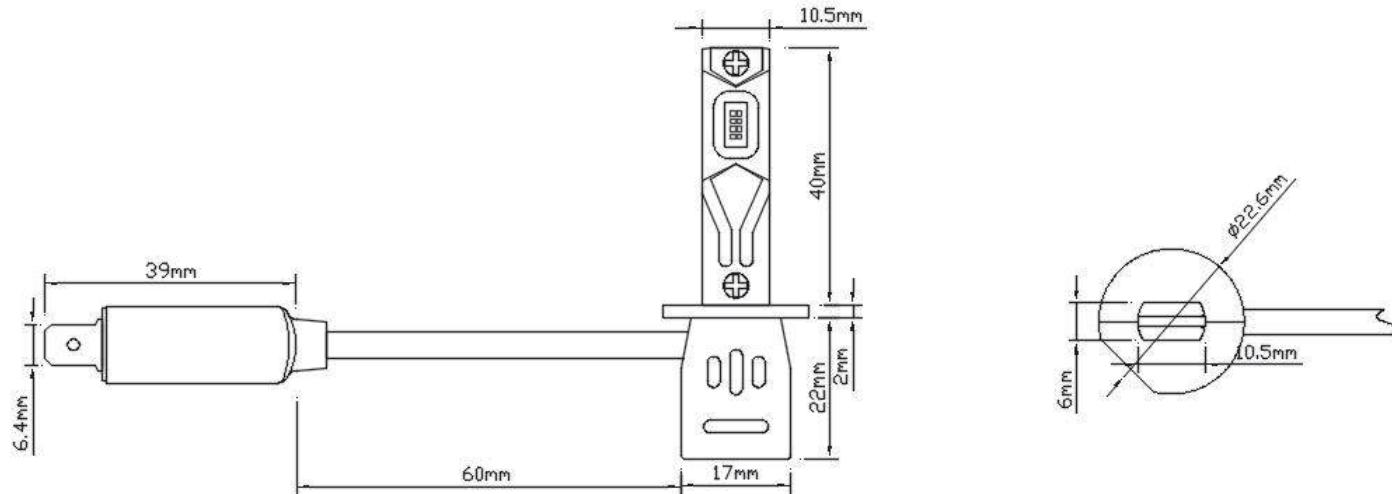
#### Application

1. Vehicle Lighting – Suitable for automotive and truck interior ambient lighting, side lights, auxiliary turn signals, and driving safety indicator lights.
2. High-Brightness COB Soft Strip Light – Provides brighter illumination, better waterproofing, and enhanced durability.
3. Wide-Angle Illumination – 180° lighting angle ensures uniform brightness with no dark spots.
4. Waterproof & Durable – IP67-rated, suitable for various environments and weather conditions.
5. Multiple Size Options – Available in 300mm, 600mm, and 1000mm; customizable upon request.
6. Easy Installation – Equipped with 3M double-sided tape for secure mounting.
7. High-Temperature Resistance – Operates reliably in temperatures ranging from -30°C to 90°C.
8. Multiple Color Choices – Red, yellow, blue, green, white, ice blue, and pink, enhancing both safety and aesthetics.



CHI MING ELECTRONICS CORP.		
Specifications	LED CMCOB-611011 Soft Strip Lights	
Date: 2025.03.05	Tab: QIU JUN	Admit: YE XUAN ZHI

 <i>KimSuperLED</i>	Model specification	Emitted Color	Test voltage (V)	Current (mA)	Power (W)	Luminous flux(LM)	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	LED CMH1-6210 headlight	White	12	1500	18	2600	6500	X:0.31~0.32 Y:0.32~0.33	144.0



### Description

- 1.Power supply: 12VAC/DC
- 2.SMD3570 chip high-power 30W
- 3.Flip chip coated with package, the output of lumen is stable.
- 4.Efficient thermal conductivity.
- 5.High lumen output up .
- 6.Appearance Dimension:L64mm\*Φ 10. 5mm



#### Application:

This H1 LED headlight is ideal for various vehicle lighting needs:

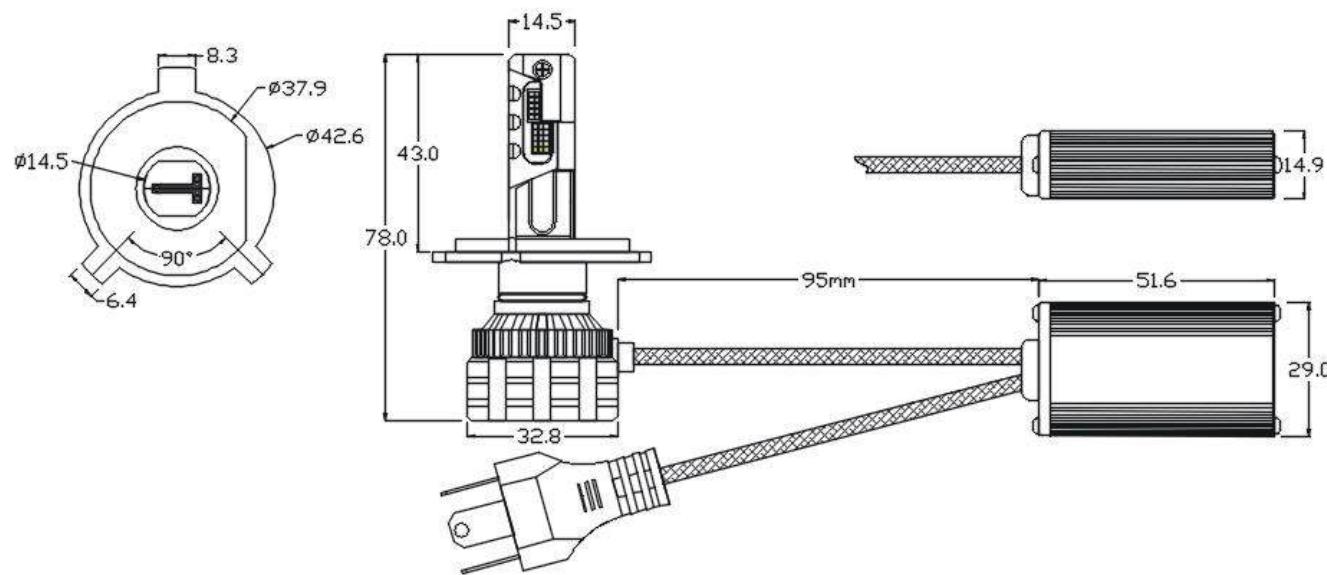
1. Car & Truck Headlights: Enhances nighttime visibility and road safety. Warm white light is effective in foggy weather.
2. Fog Lights: Provides clear illumination in fog, rain, and low-visibility conditions.
3. Motorcycle Lights: Improves visibility and safety on the road.
4. Off-Road & Auxiliary Lights: Suitable for trucks, ATVs, and performance vehicles needing powerful, stable lighting.

Its high-power design, efficient heat dissipation, and stable lumen output ensure reliable performance, especially for trucks and in foggy weather.

ROHS  
COMP LIANT

CHI MING ELECTRONICS CORP.		
Specifications	LED CMH1-6210 headlight	
Date: 2025.03.22	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	H4-4SMD4070-W-12/24VDC (15*43mil)	White	12	High beam:5200	62.4	6500	6800	X:0.30~0.31 Y:0.32~0.33	104.2
				dipped beam:5200	62.4	5500	6800	X:0.30~0.31 Y:0.32~0.33	88.1
			24	High beam:2600	62.4	6700	6800	X:0.30~0.31 Y:0.32~0.33	107.4
				dipped beam:2600	62.4	5600	6800	X:0.30~0.31 Y:0.32~0.33	89.7



### Description

1. Power supply: 12V/24V
2. SMD4070, 15\*43MIL high power
3. Flip chip coated with package, the output of lumen is stable.
4. Efficient thermal conductivity.
5. High lumen output up to 7000LM.
6. Appearance Dimension:L78\*T14.5mm



#### Application:

The LED CMH4-7815 headlights provide high-brightness illumination with stable performance, making them suitable for various vehicle applications:

1. Car & Truck Headlights: Enhances nighttime visibility and driving safety.
2. Fog Lights: Offers warm white light options, improving visibility in foggy or low-visibility conditions.
3. Off-Road & Heavy-Duty Vehicles: Ideal for trucks, ATVs, and rugged terrain vehicles requiring powerful lighting.
4. Motorcycles & Auxiliary Lights: Ensures improved visibility and safety for two-wheelers.

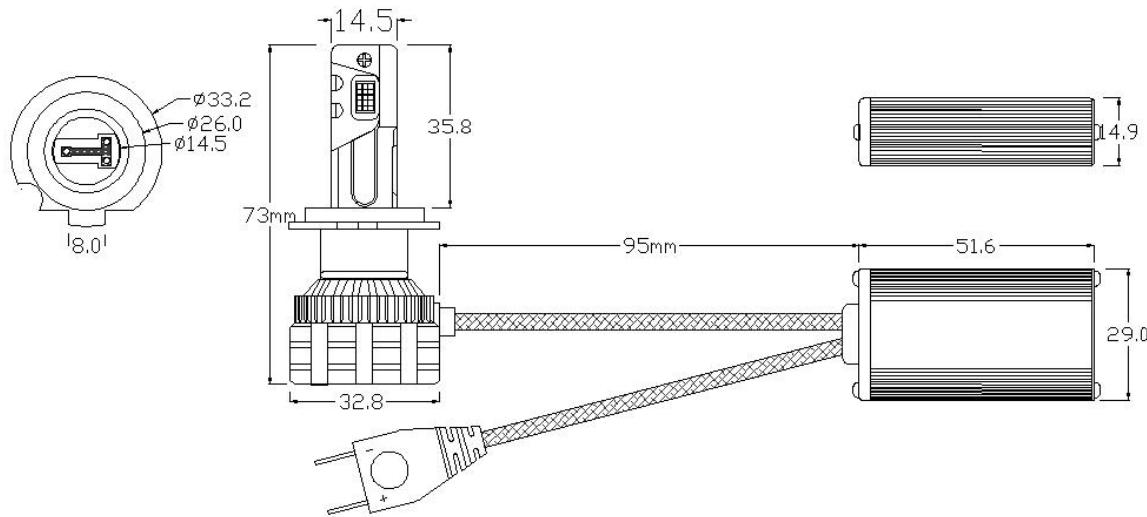
With a high-power SMD4070 chip, 7000LM brightness, and efficient thermal conductivity, the LED CMH4-7815 delivers reliable and long-lasting performance.

Its warm white light option enhances clarity in foggy weather, ensuring a safer drive.



CHI MING ELECTRONICS CORP.		
Specifications	LED CMH4-7815 headlights	
Date: 2025.03.24	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	LED CMH1-6210 headlight	White	12	5800	69.6	7000	7500	X:0.29~0.30 Y:0.31~0.32	100.6
			24	2700	64.8	7000	7500	X:0.29~0.30 Y:0.31~0.32	108.0



#### Description

- 1.Power supply: 12/24V
- 2.SMD4070,15\*43MIL high power
- 3.Flip chip coated with package, the output of lumen is stable.
- 4.Efficient thermal conductivity.
- 5.High lumen output up to 7000LM.
- 6.Appearance Dimension:L73\*T14.5mm



#### Application:

The LED CMH7-7415 headlights provide high-intensity illumination with stable performance, making them ideal for various vehicle applications:

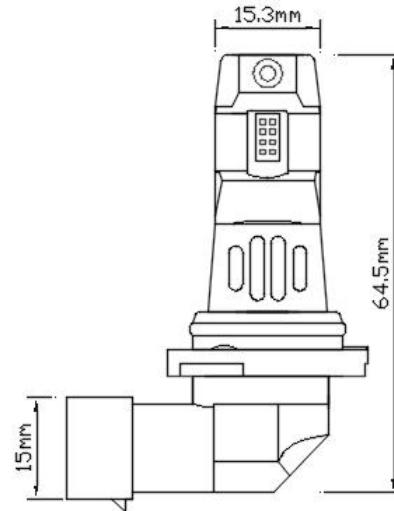
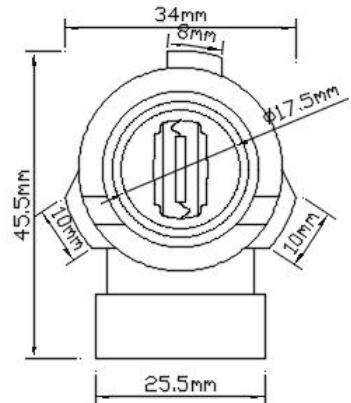
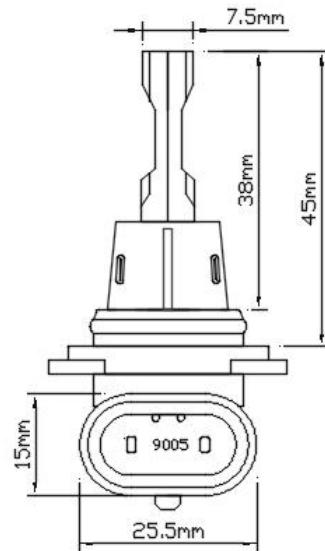
1. Car & Truck Headlights: Enhances nighttime visibility and road safety.
2. Fog Lights: Effective in foggy and low-visibility conditions with bright and clear lighting.
3. Off-Road & Utility Vehicles: Suitable for trucks, ATVs, and rugged terrain vehicles requiring powerful lighting.
4. Motorcycles & Auxiliary Lights: Ensures improved visibility and safety for two-wheelers.

With a high-power SMD4070 chip, 7000LM brightness, and efficient thermal conductivity, the LED CMH7-7415 delivers reliable and long-lasting performance.



CHI MING ELECTRONICS CORP.		
Specifications	LED CMH1-6210 headlight	
Date: 2025.03.24	Tab: QIU JUN	Admit: YE XUAN ZHI

 <i>KimSuperLED</i>	Model specification	Emitted Color	Test voltage (V)	Current (mA) $\pm 10\%$	Power (W) $\pm 10\%$	Luminous flux(LM) $\pm 25\%$	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	LED CMHB3-6417 headlights	White	13.5	1680	22.68	2700	6800	X:0.30~0.31 Y:0.31~0.32	119.0



### Description

- 1.Power supply: 12VAC/DC
- 2.SMD3570 chip high-power 30W
- 3.Flip chip coated with package, the output of lumen is stable.
- 4.Efficient thermal conductivity.
- 5.High lumen output up .
- 6.Appearance Dimension:L64.5\*Φ 17.5mm



#### Application:

The LED CMHB3-6417 headlights are designed for high-performance automotive lighting, providing bright and stable illumination for various vehicle applications

1. Car & Truck Headlights: Enhances nighttime visibility, ensuring safer driving.
2. Fog Lights: Effective in fog, rain, and low-visibility conditions with stable lumen output.
3. Off-Road Vehicles: Ideal for trucks, ATVs, and rugged terrain vehicles requiring powerful lighting.
4. Motorcycles & Auxiliary Lights: Improves visibility and road safety for two-wheelers and specialty vehicles.

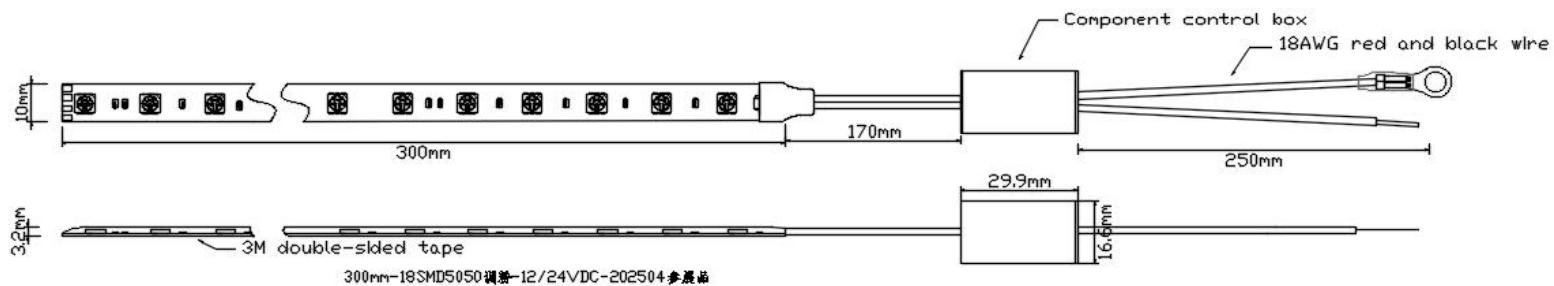
With its high-power 30W SMD3570 chip, excellent thermal conductivity, and durable design, the LED CMHB3-6417 delivers superior performance in all driving conditions.

ROHS  
COMP LIANT

CHI MING ELECTRONICS CORP.		
Specifications	LED CMHB3-6417 headlights	
Date: 2025.03.18	Tab: QIU JUN	Admit: YE XUAN ZHI

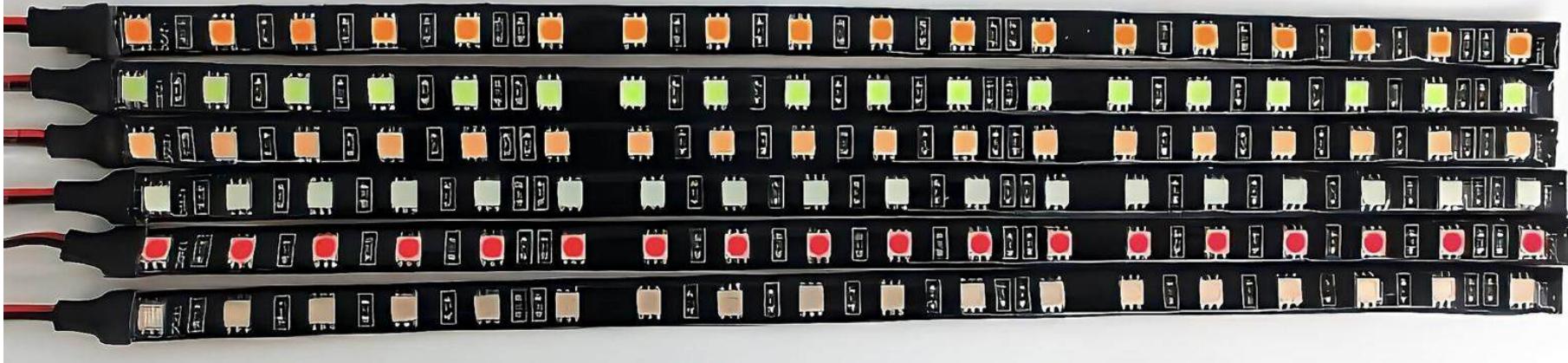


Model specification	Emitted Color	Test voltage (V)	Current (mA) ± 10%	Power (W) ± 10%	Luminous flux(LM) ± 25%	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
LED CMS-301001 soft strip light-P-12/24VAC	pink	12	100	1.20	45	/	X:0.26-0.27 Y:0.12-0.13	37.5
		24	90	2.16	70	/	X:0.26-0.27 Y:0.12-0.13	32.4
LED CMS-301001 soft strip light-Pink purple-12/24VAC	Pink purple	12	100	1.20	20	/	X:0.17-0.18 Y:0.04-0.05	16.7
		24	90	2.16	28	/	X:0.17-0.18 Y:0.04-0.05	13.0
LED CMS-301001 soft strip light-IB-12/24VAC	ice Blue	12	100	1.20	30	>100000	X:0.14-0.15 Y:0.06-0.07	25.0
		24	90	2.16	45	>100000	X:0.14-0.15 Y:0.06-0.07	20.8
LED CMS-301001 soft strip light-G-12/24VAC	Green	12	100	1.20	120	/	X:0.22-0.23 Y:0.44-0.45	100.0
		24	90	2.16	170	/	X:0.22-0.23 Y:0.44-0.45	78.7
LED CMS-301001 soft strip light-R-12/24VAC	Red	12	100	1.20	26	/	X:0.68-0.69 Y:0.30-0.31	21.7
		24	90	2.16	38	/	X:0.68-0.69 Y:0.30-0.31	17.6
LED CMS-301001 soft strip light-A-12/24VAC	Amber	12	100	1.20	100	/	X:0.58-0.59 Y:0.40-0.41	83.3
		24	90	2.16	130	/	X:0.58-0.59 Y:0.40-0.41	60.2



## Description

1. Power supply: 12V OR 24V
2. Wide voltage input 10-30VAC/DC
3. LED specifications and quantity: SMD5050-0.2W Adjust fluorescent powder 18SMD5050
4. Reflow soldering uses high-temperature solder paste to solidify crystals
5. The soft strip light can reach an illumination angle of 180 degrees.
6. Appearance Dimension: L100\*W10mm
7. Waterproof grade: IP67
8. Customized length according to customer requirements: 100mm, 300mm, 500mm, 1000mm



Application:

The LED CMS-301001 soft strip light is a versatile, waterproof (IP67) LED lighting solution designed for various automotive and truck applications. With wide voltage input (10-30V AC/DC) and multiple color options, it enhances both aesthetics and safety.

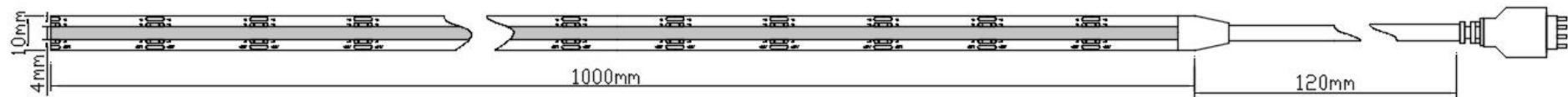
1. Interior Ambient Lighting: Creates a stylish and modern atmosphere inside vehicles.
2. Vehicle Side Marker Lights: Improves vehicle visibility for safer driving.
3. Auxiliary Turn Signal Lights: Enhances turn signal visibility for added safety.
4. Driving Alert Lights: Serves as an additional safety feature to increase road awareness.

Available in customizable lengths (100mm, 300mm, 500mm, 1000mm), this flexible and high-brightness LED strip ensures reliable illumination with a 180-degree light angle, making it an ideal choice for a wide range of vehicle lighting applications.

ROHS  
COMP LIANT

CHI MING ELECTRONICS CORP.		
Specifications	LED CMS-301001 soft strip light	
Date: 2025.03.26	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA)	Power (W)	Luminous flux(LM)	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
				±10%	±10%	±25%			
LED CMSRGB-10401 Soft Strip Lights-24VDC 7 color phantasmagoric change	White	24	Max.:500	12	390	>100000	X:0.21-0.22Y:0.19-0.20	32.5	
	Blue	24	Max.:160	3.84	35	/	λ D:455-460	9.11	
	Green	24	Max.:200	4.80	275	/	λ D:525-530	57.3	
	Red	24	Max.:155	3.72	80	/	λ D:620-625	21.5	



### Description

1. Power supply: 24V
2. Reflow soldering uses high-temperature solder paste to solidify crystals
3. The crystal return method adopts inverted chip packaging
4. The luminous angle of the COB light strip can reach 180 degrees
5. Appearance Dimension:L1000\*W10mm
6. 1 Meter COB strip light has 672PCS chips
7. Waterproof grade: IP65
8. Fantasy color change sequence: R-G-B-Y-Cyan-Purple-White
9. Customized length according to customer requirements: 300mm, 500mm, 600mm, 800mm, 1000mm



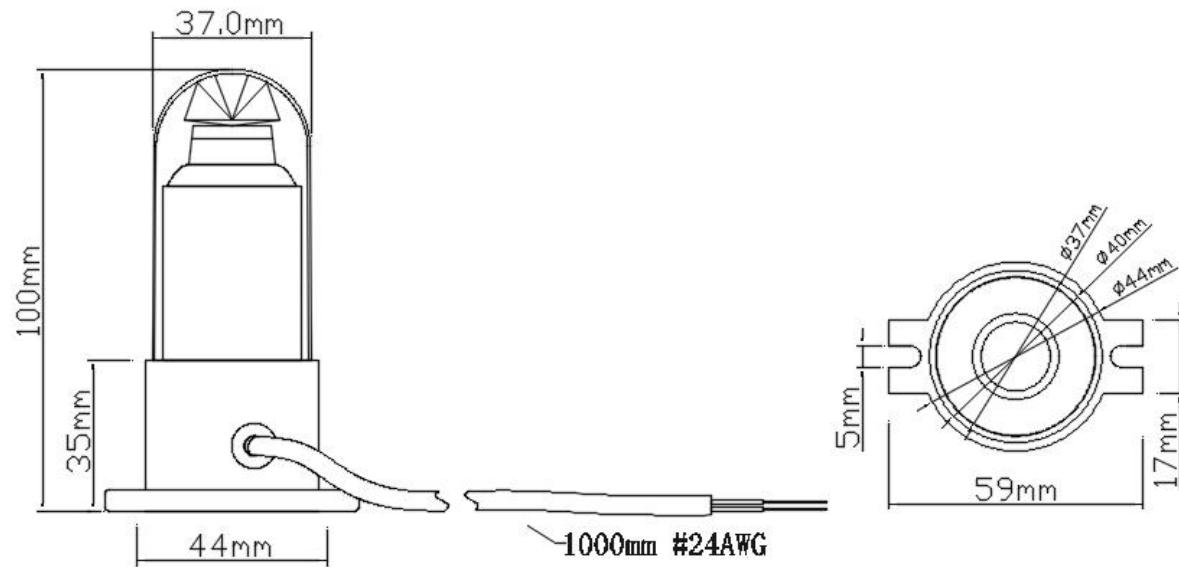
#### Application – LED CMSRGBW-Soft Strip Light

1. Interior Atmosphere Lighting – Enhances vehicle interiors with vibrant, customizable lighting effects.
2. Vehicle Side Marker Lights – Increases visibility by outlining vehicle contours, improving safety at night.
3. Driving Awareness Lights – Alerts other drivers, reducing accident risks.
4. R.G.B.W.WW 5-Color Fantasy Mode – Features Red, Green, Blue, White, and Warm White, enabling dynamic color transitions and chasing effects.
5. IC-Controlled Multi-Color Effects – Supports gradient changes, sequential lighting, and synchronized flashing patterns in Red, Green, Blue, Yellow, Cyan, Purple, White, and Warm White.
6. Synchronized Flashing Technology – Multiple LED CMSRGBW-1216 strips installed on a vehicle can synchronize lighting patterns and effects, creating a uniform and dynamic display.
7. Durability & Weather Resistance – Silicone protective sleeve, IP67 waterproof rating, impact resistance, and high-temperature durability ensure long-lasting performance.
8. Flexible Installation Options – Customizable lengths of 300mm, 500mm, 600mm, 800mm, and 1000mm, adaptable for various vehicle lighting needs.



CHI MING ELECTRONICS CORP.		
Specifications	LED CMSRGB-10401 Soft Strip Lights-24VDC	
Date: 2025.03.29	Tab: QIU JUN	Admit: YE XUAN ZHI

 <i>KimSuperLED</i>	Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	LED CMWR-10037 Warning Lights-12/24VDC	Red	12	Max.:168	2.0	210	/	λ D:620~625	105.0
			24	Max.:140	3.4	290	/	λ D:620~625	85.3



### Description

1. Power supply: 12V OR 24V
2. Wide voltage input: 10-30V
3. LED specifications and quantity: XML-SMD5050-R-10W
4. Appearance Dimension:L100mm\*W59mm
5. Waterproof grade: IP67
6. The product can be secured with 5MM screws, making it more stable.
7. Flashing frequency: 45 times/minute



#### Application

The LED CMWR-10037 Warning Light is a high-brightness warning light designed for automobiles, trucks, and construction vehicles, ensuring maximum visibility and safety in various working conditions.

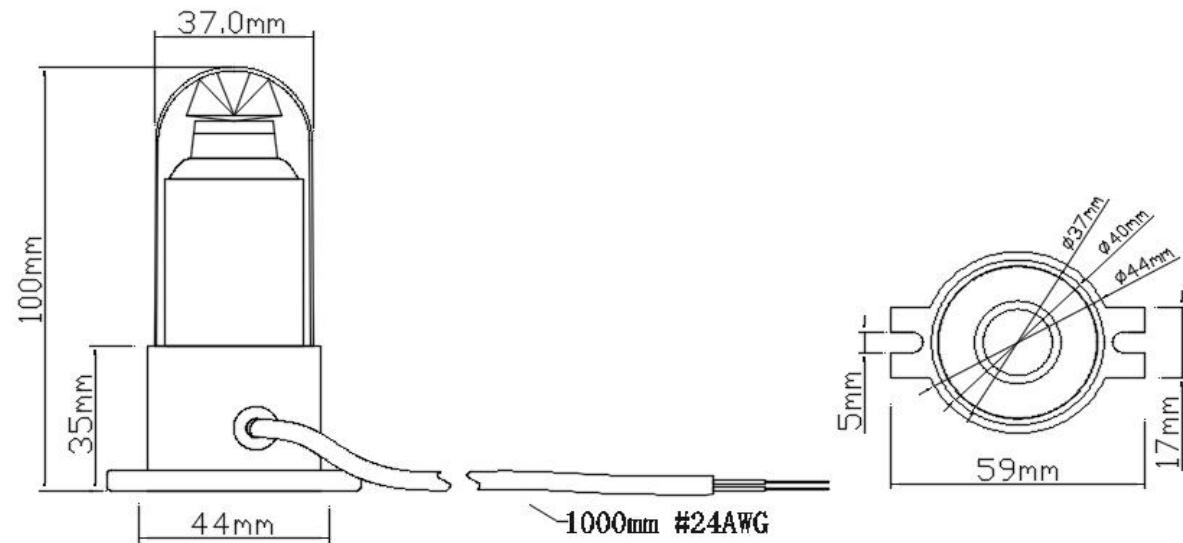
1. Vehicle Warning Light – Provides 360° wide-angle illumination for trucks, emergency vehicles, and heavy-duty machinery.
2. Construction & Engineering Vehicles – Enhances safety in work zones by alerting nearby traffic and pedestrians, especially in low-visibility conditions.
3. Fully Waterproof & Durable – IP67 waterproof rating ensures durability against harsh weather and rugged environments.
4. Secure Installation – Designed for stable mounting with 5mm screws, ensuring reliable operation in demanding situations.
5. Wide Voltage Design (10~30VDC) – Compatible with various vehicle power systems, offering flexibility in different applications.
6. Parking Lot Positioning Light – Emits a wide-angle beam, improving visibility and making it easier for drivers to identify parking spots.
7. Ultra-High Brightness & Flashing Function – Provides strong warning signals with a flashing rate of 45 times per minute, enhancing safety on roads, construction sites, and industrial areas.

This high-performance warning light ensures maximum visibility and reliability, making it an ideal choice for safety-critical applications.

ROHS  
COMPATIBLE

CHI MING ELECTRONICS CORP.		
Specifications	LED CMWR-10037 Warning Lights	
Date: 2025.03.31	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) $\pm 10\%$	Power (W) $\pm 10\%$	Luminous flux(LM) $\pm 25\%$	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	LED CMWR-10039 Warning Light- 12/24VDC	Red	12	Max.:275	3.3	225	/	$\lambda D:620\sim625$	68.2
			24	Max.:225	5.4	310	/	$\lambda D:620\sim625$	57.4



### Description

1. Power supply: 12V OR 24V
2. Wide voltage input: 10-30V
3. LED specifications and quantity: XML-SMD5050-R--10W
4. Appearance Dimension:L100mm\*W59mm
5. Waterproof grade: IP67
6. The product can be secured with 5MM screws, making it more stable.
7. Breathing frequency: 10 times/minute



#### Application

The LED CMWR-10039 Warning Light is a high-brightness warning light designed for automobiles, trucks, and construction vehicles, ensuring maximum visibility and safety in various working conditions.

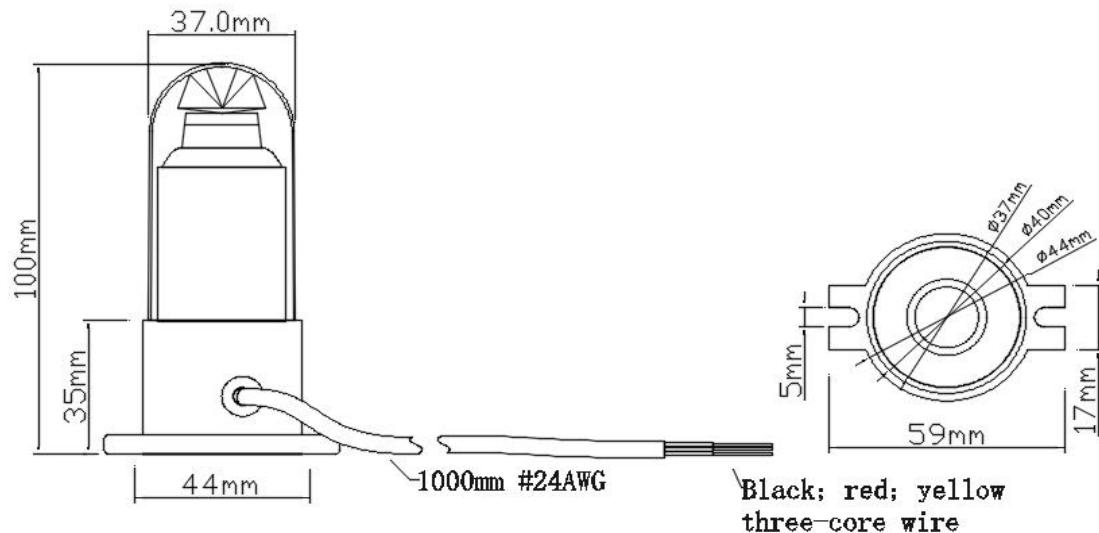
1. Vehicle Warning Light – Provides 360° wide-angle illumination for trucks, emergency vehicles, and heavy-duty machinery.
2. Construction & Engineering Vehicles – Enhances safety in work zones by alerting nearby traffic and pedestrians, especially in low-visibility conditions.
3. Fully Waterproof & Durable – IP67 waterproof rating ensures durability against harsh weather and rugged environments.
4. Secure Installation – Designed for stable mounting with 5mm screws, ensuring reliable operation in demanding situations.
5. Wide Voltage Design (10~30VDC) – Compatible with various vehicle power systems, offering flexibility in different applications.
6. Parking Lot Positioning Light – Emits a wide-angle beam, improving visibility and making it easier for drivers to identify parking spots.
7. Ultra-High Brightness & Breathing Light Effect – Flashes 10 times per minute with a gradual brightening and dimming effect similar to a breathing light, enhancing visual recognition.
8. Customizable Flashing Patterns – Can be configured with different flashing modes based on specific safety and application requirements.

This high-performance warning light ensures maximum visibility and reliability, making it an ideal choice for safety-critical applications



CHI MING ELECTRONICS CORP.		
Specifications		LED CMWR-10039 Warning Light
Date: 2025.03.31	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) $\pm 10\%$	Power (W) $\pm 10\%$	Luminous flux(LM) $\pm 25\%$	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
LED CMWRG-10038 Warning Light -12/24VDC	Red	12	800	9.6	425	/	$\lambda D: 620\sim 625$	44.3	
		24	400	9.6	430	/	$\lambda D: 620\sim 625$	44.8	
	Green	12	600	7.2	370	/	$\lambda D: 520\sim 525$	51.4	
		24	300	7.2	375	/	$\lambda D: 520\sim 525$	52.1	



### Description

1. Power supply: 12V OR 24V
2. Wide voltage input: 10-30V
3. LED specifications and quantity: XML-SMD5050-R/G-10W
4. Appearance Dimension:L100mm\*W59mm
5. Waterproof grade: IP67
6. The product can be secured with 5MM screws, making it more stable.
7. Common cathode, red line lights red, yellow line lights green



## Application

The LED CMWRG-10038 Warning Light is a high-brightness dual-color warning light designed for automobiles, trucks, and various construction vehicles, providing 360° wide-angle illumination for enhanced visibility and safety.

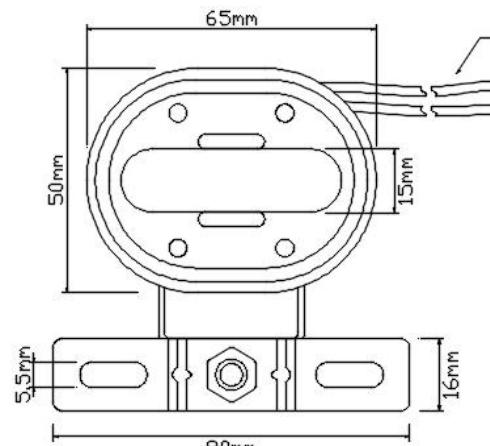
1. Vehicle Warning & Safety Indicator – Red light serves as a warning signal, while green light indicates safe conditions, improving safety awareness on roads and work sites.
2. Construction & Engineering Vehicles – Ideal for heavy-duty machinery, ensuring clear signaling in work zones to alert nearby traffic and pedestrians.
3. Fully Waterproof & Durable – IP67 waterproof rating ensures reliable performance in harsh environments, including rain, dust, and extreme conditions.
4. Secure & Stable Installation – Designed for firm mounting using 5mm screws, preventing movement and ensuring long-term durability.
5. Wide Voltage Design (10~30VDC) – Compatible with a range of vehicle power systems, offering flexibility in various applications.
6. Parking Lot Positioning Light – Emits a wide-angle beam, making it easier for drivers to recognize parking spots.
7. Customizable Flashing Modes – Can be configured with different flashing patterns to enhance visibility and warning effects.

This dual-color warning light is an innovative safety solution, offering clear signaling and high visibility for various vehicle and industrial applications.

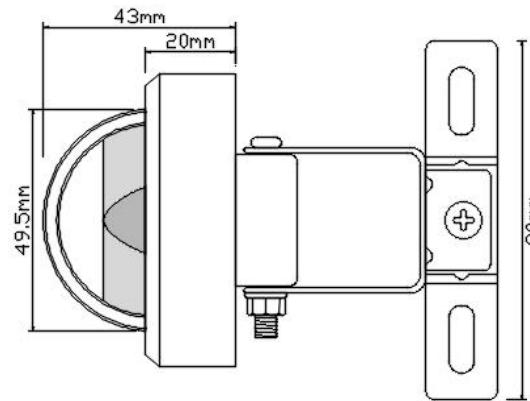


CHI MING ELECTRONICS CORP.		
Specifications		LED CMWRG-10038 Warning Light
Date: 2025.03.31	Tab: QIU JUN	Admit: YE XUAN ZHI

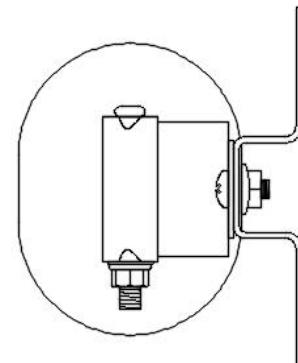
 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) $\pm 10\%$	Power (W) $\pm 10\%$	Luminous flux(LM) $\pm 25\%$	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	LED FORKLIFT SAFETY L -CMSR6543	R/G/B	12	Max.:195	2.34	150	/	$\lambda_d: 620\sim625$ $\lambda_d: 525\sim530$ $\lambda_d: 455\sim460$	64.1
			24	Max.:117	2.81	155	/		55.2



0 View



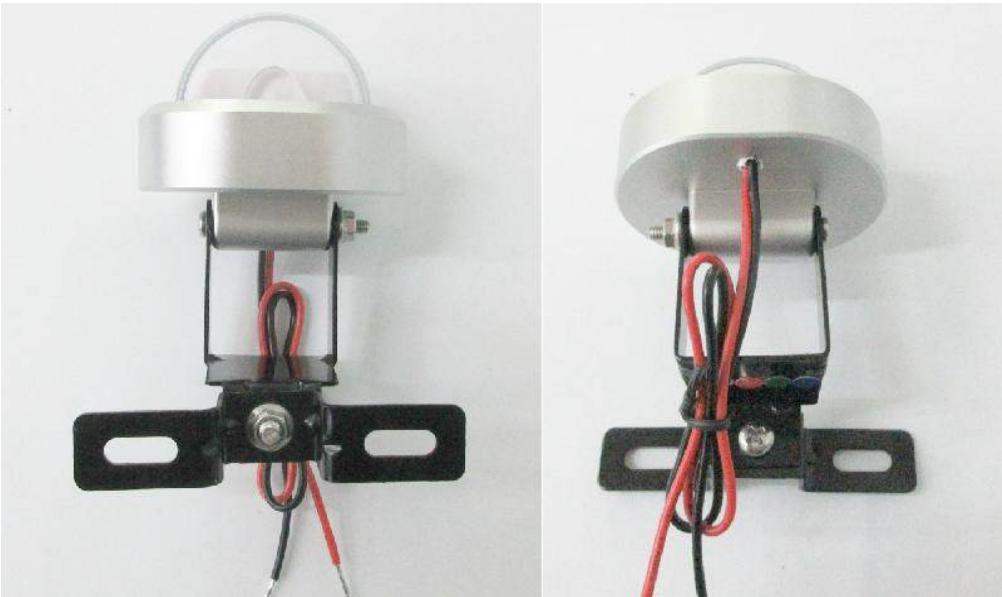
90 View



Bottom View

### Description

1. Power supply: 12V/24V
2. Wide voltage input: 10-30V
3. LED light: SMD5050-RGB-1W
4. Wire specification: 230mm 18AWG Red black connecting wire
5. Shell waterproof level: IP67
6. RGB tricolor rainbow change.
7. Easy to install, with screws fixing, can adjust the light angle at multiple angles.



#### Application

1. **HIGH VISIBILITY & COMPACT DESIGN** Projects a long, bright red warning line, clearly marking safe zones for pedestrians. Compact 65mm x 43mm size for easy forklift installation.
2. **POWERFUL & RELIABLE** 7.2W output, 225LM brightness with high-quality aluminum for efficient heat dissipation and stable performance in industrial environments.
3. **DURABLE & SECURE INSTALLATION** IP67 waterproof & dustproof, impact-resistant aluminum housing. Can be magnetically attached or screwed for a secure fit.
4. **VERSATILE SAFETY APPLICATIONS**
  - Forklifts & Warehouse Vehicles – Reduces collision risks in busy areas.
  - Pedestrian & Vehicle Safety – Maintains a safe working distance.
  - Loading Docks & Construction Sites – Enhances visibility in hazardous environments.

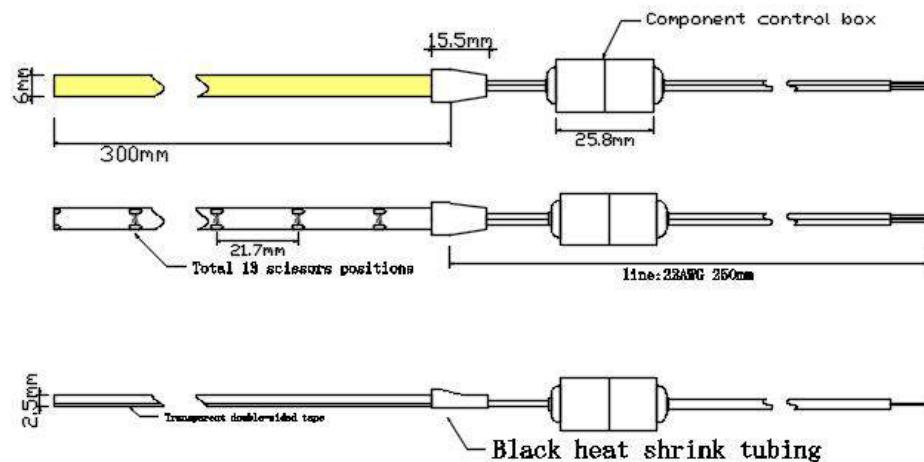
This high-performance warning light ensures greater workplace safety and accident prevention.

ROHS  
COMP LIANT

CHI MING ELECTRONICS CORP.		
Specifications	LED FORKLIFT SAFETY L --CMSR6543	
Date: 2025.04.01	Tab: QIU JUN	Admit: YE XUAN ZHI



Model specification	Emitted Color	Test voltage (V)	Current (mA) $\pm 10\%$	Power (W) $\pm 10\%$	Luminous flux(LM) $\pm 25\%$	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
LED CMCOB-611003 Soft Strip Lights- 12/24VDC	White	12	215	2.58	300	16000	X:0.26~0.27 Y:0.25~0.26	116.3
		24	125	3.00	320	16000	X:0.26~0.27 Y:0.25~0.26	106.7
LED CMCOB-611003 Soft Strip Lights- 12/24VDC	White	12	215	2.58	300	4900	X:0.35~0.36 Y:0.38~0.39	116.3
		24	125	3.00	350	4900	X:0.35~0.36 Y:0.38~0.39	116.7



## Description

1. Power supply: 12-24VDC
2. Reflow welding uses high-temperature solder paste to fix the crystal.
3. The luminous angle of the COB light strip can reach 180 degrees
4. COB size: 6mm\*300mm
5. External component control box, input voltage 12-24VDC
6. Waterproof grade: IP67
7. Customized length according to customer requirements: 300mm, 600mm, 1000mm; various colors of CO soft strip lights
8. With 3M double-sided tape at the bottom, please wipe the part of the vehicle with alcohol before pasting to prevent falling off



#### Application

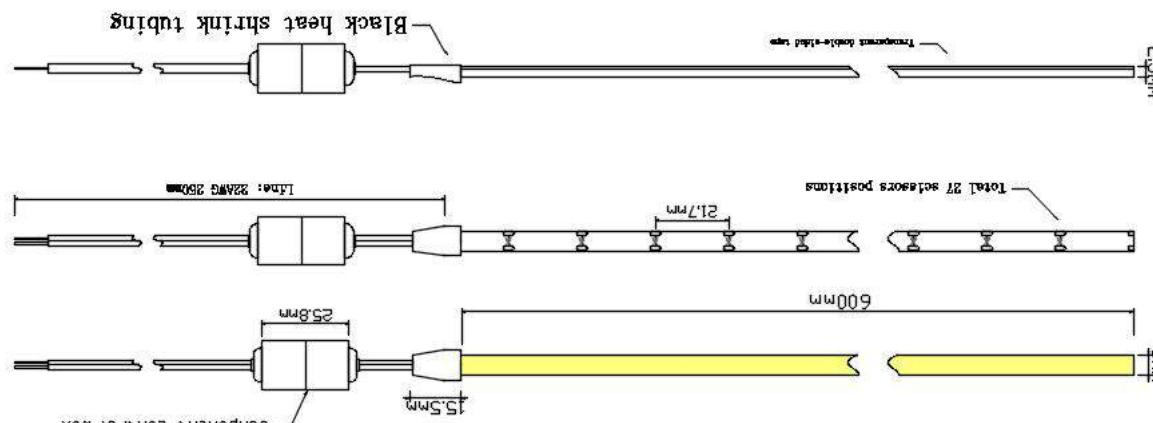
1. Vehicle Lighting – Suitable for automotive and truck interior ambient lighting, side lights, auxiliary turn signals, and driving safety indicator lights.
2. High-Brightness COB Soft Strip Light – Provides brighter illumination, better waterproofing, and enhanced durability.
3. Wide-Angle Illumination – 180° lighting angle ensures uniform brightness with no dark spots.
4. Waterproof & Durable – IP67-rated, suitable for various environments and weather conditions.
5. Multiple Size Options – Available in 300mm, 600mm, and 1000mm; customizable upon request.
6. Easy Installation – Equipped with 3M double-sided tape for secure mounting.
7. High-Temperature Resistance – Operates reliably in temperatures ranging from -30°C to 90°C.
8. Multiple Color Choices – Red, yellow, blue, green, white, ice blue, and pink, enhancing both safety and aesthetics.



**CHI MING ELECTRONICS CORP.**

Specifications	LED CMCOB-611003 Soft Strip Lights	
Date: 2025.03.05	Tab: QIU JUN	Admit: YE XUAN ZHI

Klima Super LED	-12/24VDC	LED CMCOB-611006 Soft Strip Lights	White	24	160	3.8	390	16000	X:0..26~0..27 Y:0..25~0..26	102..6
				12	300	3.6	370	16000	X:0..26~0..27 Y:0..25~0..26	102..8
Model Specification										
Emitted	Test	Current (mA)	±10%	±10%	Power (W)	Luminous flux(LM)	Temperature (K)	Coordinate/	Dominant wavelength (nm)	Light efficiency (LM/W)
Color	Voltage (V)	Color	Luminous	Color	Power	Current (mA)	Temperature	X,Y		



### Description

1. Power supply: 12-24VDC
2. Reflow welding uses high-temperature solder paste to fix the crystal.
3. The luminescent angle of the COB light strip can reach 180 degrees
4. COB size: 6mm\*600mm
5. External component control box, input voltage 12-24VDC
6. Waterproof grade: IP67
7. Customized length according to customer requirements: 300mm, 600mm
8. With 3M double-sided tape at the bottom, please wipe the part of the

## 6. Waterproof grade: IP67

4.COB size: 6mm\*600mm

### 3 The luminous angle of the sun

1. Power supply: 12-24VDC

2. Reflow welding uses high-temperature solder paste to fix the crystal.

3. The luminous angle of the COB light strip can reach 180 degrees

## 5. External component control box, input voltage 12-24VDC

6. Waterproof grade: IP67

8. With 3M double-sided tape at the bottom, please wipe the part of the

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Page 10 of 10

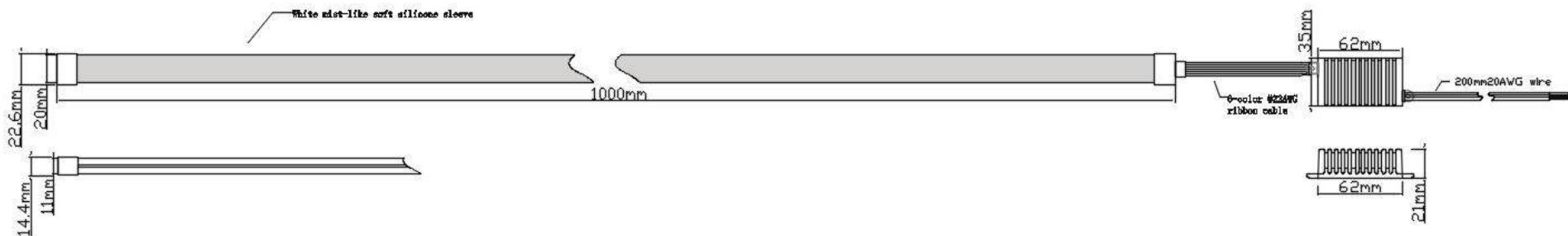
## Application



CHI MING ELECTRONICS CORP.	LED CMCOB-611006 Soft Strip Lights	ROHS	COMP LIAINT
Specifications	Date: 2025.03.05	Tab: QIU JUN	Admit: YE XUAN ZHI

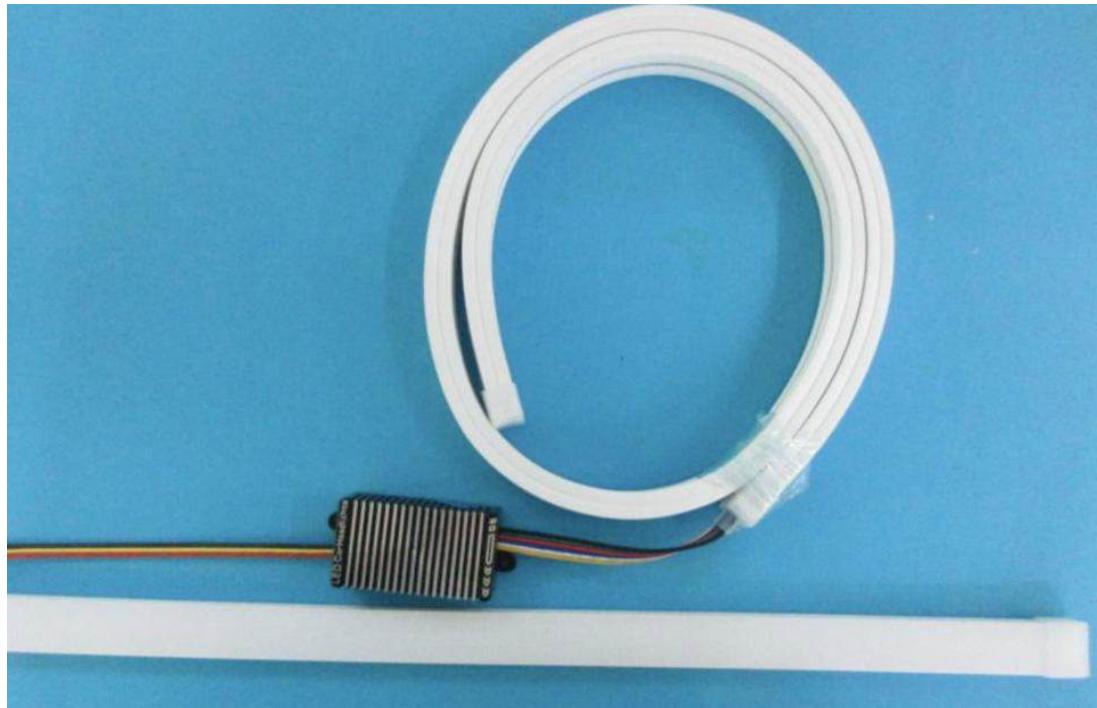
1. Vehicle Lighting – Suitable for automotive and truck interior ambient lighting, side lights, auxiliary turn signals, and driving safety indicator lights.
2. High-Brightness COB Soft Strip Light – Provides brighter illumination, better waterproofing, and enhanced durability.
3. Wide-Angle Illumination – 180° lighting angle ensures uniform brightness with no dark spots.
4. Waterproof & Durable – IP67-rated, suitable for various environments and weather conditions.
5. Multiple Size Options – Available in 300mm, 600mm, and 1000mm; customizable upon request.
6. Easy Installation – Equipped with 3M double-sided tape for secure mounting.
7. High-Temperature Resistance – Operates reliably in temperatures ranging from -30°C to 90°C.
8. Multiple Color Choices – Red, yellow, blue, green, white, ice blue, and pink, enhancing both safety and aesthetics.

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
		White	24	Max.:215	5.16	210	5700	X:0.32-0.23Y:0.35-0.36	40.7
<b>1000mm- LED CMSRGBW-1216 Soft Strip Light 8 Color phantasmagoric change</b>	Blue	24	Max.:120	2.88	35	/	λ D: 460-465	12.2	
	Green	24	Max.:110	2.64	170	/	λ D: 530-535	64.4	
	Red	24	Max.:225	5.40	70	/	λ D: 620-625	13.0	
	Ware.W	24	Max.:215	5.16	210	2900	X:0.44-0.45Y:0.41-0.42	40.7	



### Description

1. Power supply: 24V
2. Reflow soldering uses high-temperature solder paste to solidify crystals
3. The crystal return method adopts inverted chip packaging
4. The luminous angle of the COB light strip can reach 180 degrees
5. 1 Meter COB strip light has 840PCS chips
6. Appearance Dimension:L1000\*W20mm
7. Waterproof grade: IP67
8. Fantasy color change sequence: R-G-B-Y-Cyan-Purple-White-Warm White
9. Customized length according to customer requirements: 300mm, 500mm, 600mm, 800mm, 1000mm



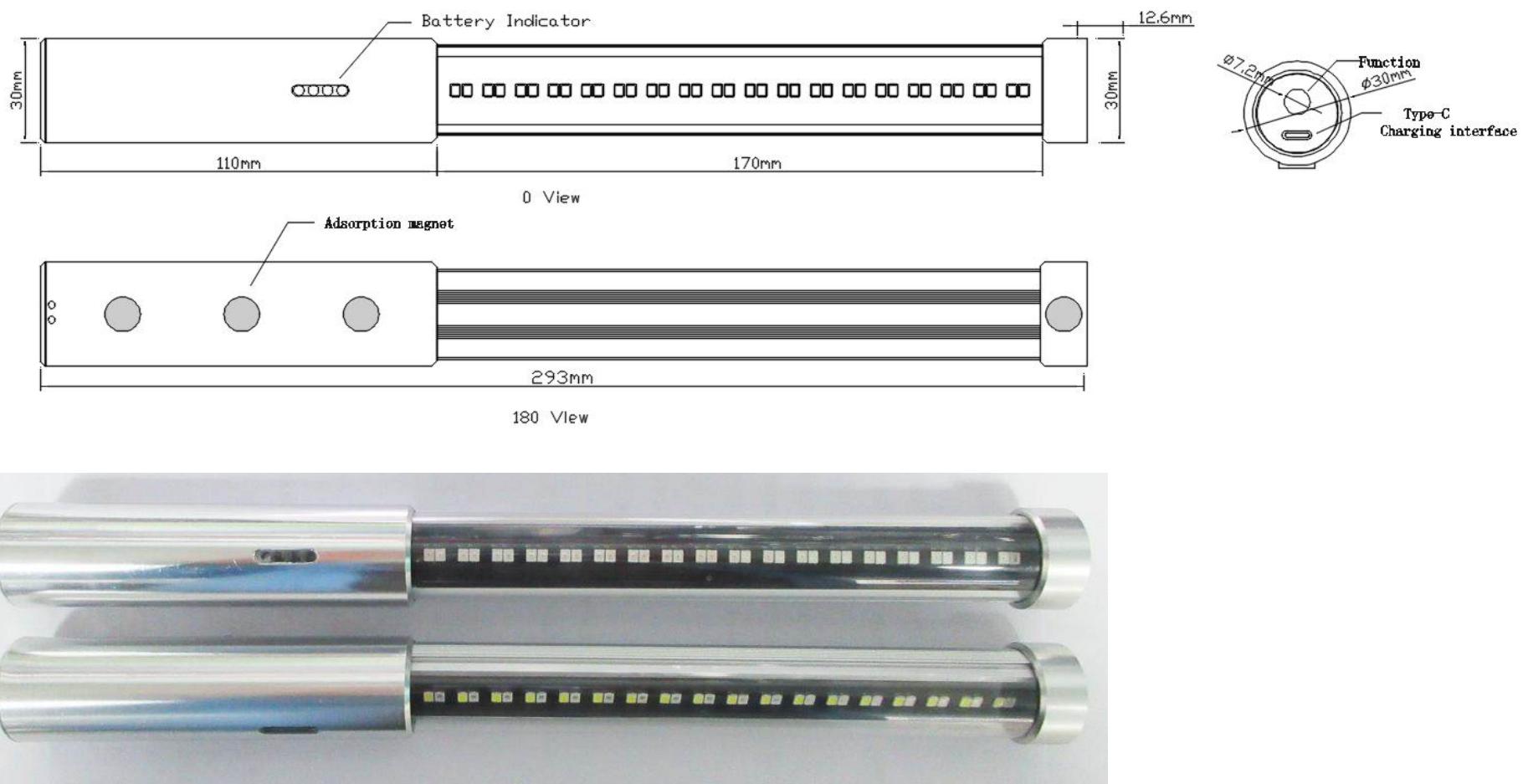
#### Application – LED CMSRGBW-1216 Soft Strip Light

1. Interior Atmosphere Lighting – Enhances vehicle interiors with vibrant, customizable lighting effects.
2. Vehicle Side Marker Lights – Increases visibility by outlining vehicle contours, improving safety at night.
3. Driving Awareness Lights – Alerts other drivers, reducing accident risks.
4. R.G.B.W.WW 5-Color Fantasy Mode – Features Red, Green, Blue, White, and Warm White, enabling dynamic color transitions and chasing effects.
5. IC-Controlled Multi-Color Effects – Supports gradient changes, sequential lighting, and synchronized flashing patterns in Red, Green, Blue, Yellow, Cyan, Purple, White, and Warm White.
6. Synchronized Flashing Technology – Multiple LED CMSRGBW-1216 strips installed on a vehicle can synchronize lighting patterns and effects, creating a uniform and dynamic display.
7. Durability & Weather Resistance – Silicone protective sleeve, IP67 waterproof rating, impact resistance, and high-temperature durability ensure long-lasting performance.
8. Flexible Installation Options – Customizable lengths of 300mm, 500mm, 600mm, 800mm, and 1000mm, adaptable for various vehicle lighting needs.

ROHS  
COMP LIANT

CHI MING ELECTRONICS CORP.		
Specifications	LED CMSRGBW-1216 Soft Strip Light	
Date: 2025.03.27	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Battery Voltage (V)	Battery Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Full brightness time (H)
	LED-Handheld emergency light -36SMD2835-18W+9R+9B	White / Red+Blue	3.7	3000	1.67	W:310	6500	X:0.30~0.31 Y:0.31~0.32	20
	LED-Handheld emergency light -36SMD2835-18R+9R+9B	Red+Blue	3.7	3000	1.67	R:150	/	$\lambda$ D: 620-625	20



0 View

180 View

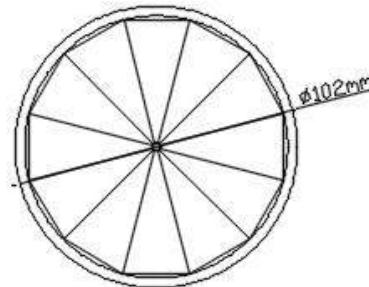
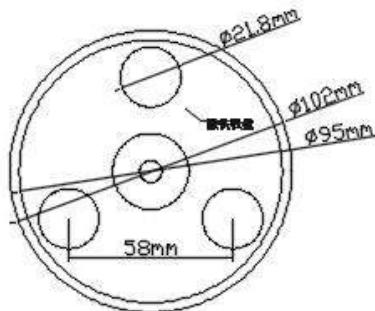
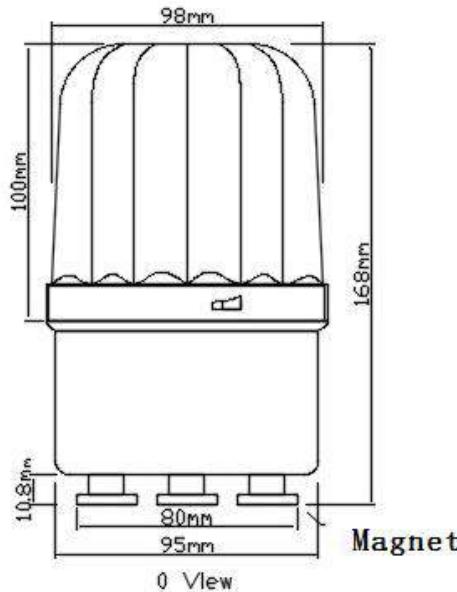
## Description

- 1.Battery voltage: 3.7V
- 2.Press and hold the function switch button for 2 seconds before turning on the light, and then press and hold for another 2 seconds to turn off the power.
- 3.During the charging process, the blue indicator light flashes, and all four indicator lights will light up when fully charged.
- 4.Automatically turn off the lights when charging, and automatically turn on the lights when charging is off.
- 5.Press and hold the function switch for 2 seconds to turn on the light in the full light mode, then press the half light mode, then press the flashing mode, then press the red blue flashing mode, and then press to turn on the full light mode. Repeat this process.
- 6.It takes about 5 hours to fully charge the battery
- 7.Working Current and Power:450mA,1.67W.
- 8.Full Battery Endurance about 20H.
- 9.Appearance Dimension:L 293mmΦ\*30mm
- 10.Shell waterproof level: IP65.



CHI MING ELECTRONICS CORP.		
Specifications	LED-Handheld emergency light	
Date: 2024.03.16	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b> <small>LED LIGHTING</small>	Model specification	Item No.	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	<b>Rotating warning light -B-24VDC</b>	LTD-1101J	Blue	24	560	13.4	200	/	λD: 455~460	14.9
	<b>Rotating warning light -A-24VDC</b>	LTD-1101J	Amber	24	550	13.2	1250	1650	λD:590~595	94.7
	<b>Rotating warning light -G-24VDC</b>	LTD-1101J	Green	24	520	12.5	560	/	λD:525~530	44.8
	<b>Rotating Warning light -R-24VDC</b>	LTD-1101J	Red	24	400	9.6	480	/	λD: 624~626	50.0



### Description

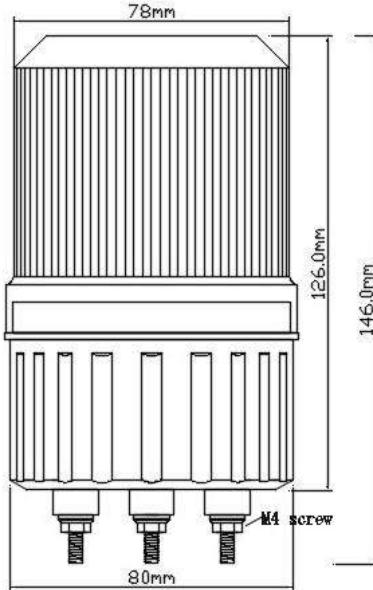
1. LTD-1101J-LED Buzzing rotary warning light
2. Speed of revolution: Approximately 190 revolutions per minute
3. Power supply: 24VDC
4. High-Brightness LED
5. LED specifications and quantity: 33SMD3030
6. Appearance Dimension:  $\Phi 102 \times H168$ mm
7. Shell waterproof level: IP65
8. Placement method: Strong magnetic adsorption

ROHS  
COMP. LIANT

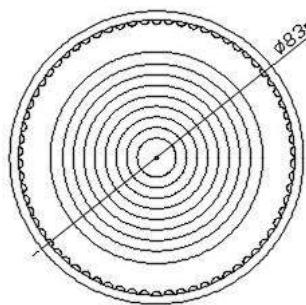
CHI MING ELECTRONICS CORP.

Specifications	Rotating warning light-24VDC	
Date: 2024.03.01	Tab: QIU JUN	Admit: YE XUAN ZHI

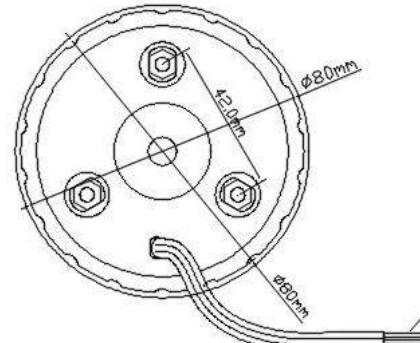
 KimSuperLED	Model specification	Item No.	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	Rotating and flashing small warning light- -B-12/24VDC	<b>LTE- 1081J</b>	Blue	12	Rotate :470	5.6	80	/	λD:455~460	14.3
				Strobe Max.:235	2.8	/	/	/	/	
	24			Rotate :240	5.8	82	/	λD:455~460	14.1	
				Strobe Max:130	3.1	/	/	/	/	
	Rotating and flashing small warning light- -A-12/24VDC	<b>LTE- 1081J</b>	Amber	12	Rotate :430	5.2	495	1750	λD:590~595	95.2
				Strobe Max.:230	2.8	/	/	/	/	
	24			Rotate :220	5.3	500	1750	λD:590~595	94.3	
				Strobe Max:125	3.0	/	/	/	/	
	Rotating and flashing small warning light- -G-12/24VDC	<b>LTE- 1081J</b>	Green	12	Rotate :470	5.6	280	/	λD:525~530	50.0
				Strobe Max.:220	2.6	/	/	/	/	
	24			Rotate :235	5.6	285	/	λD:525~530	50.9	
				Strobe Max:125	3.0	/	/	/	/	
	Rotating and flashing small warning light- -R-12/24VDC	<b>LTE- 1081J</b>	Red	12	Rotate :320	3.8	195	/	λD:620~625	51.3
				Strobe Max.:175	2.1	/	/	/	/	
	24			Rotate :175	4.2	200	/	λD:620~625	47.6	
				Strobe Max:100	2.4	/	/	/	/	



Front View



Top View



Bottom View



## Description

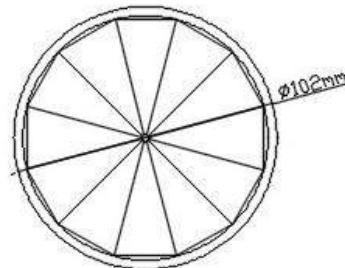
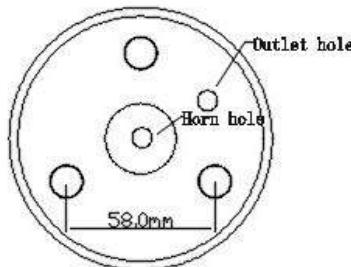
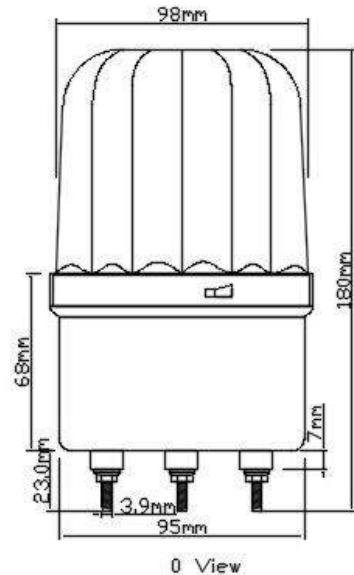
1. Power supply: 12/24VDC
2. LTE-1081J-LED Rotating and flashing warning light
3. Strobe frequency: 46 times per minute
4. Rotation frequency: 118 revolutions per minute
5. High-Brightness LED
6. LED specifications and quantity: 36SMD3030
7. Appearance Dimension: Ø83\*H146mm
8. Shell waterproof level: IP65
9. Placement method: Screw fixation
10. LED rotation/flashing mode: When the red wire is connected to the positive pole and the black wire is connected to the negative pole, the LED rotates. When the yellow wire touches the negative pole during rotation, it will flash explosively.

ROHS  
COMP LIAINT

CHI MING ELECTRONICS CORP.

Specifications	Rotating and flashing small warning light-A-12/24VDC	
Date: 2024.01.10	Tab : QIU JUN	Admit : YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Item No.	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	<b>Explosive flashing warning light-R-12/24VAC</b>	LTE-1101J	Red	12	Max.:320	3.84	280	/	λD:620~625	72.9
				24	Max.:170	4.08	285	/	λD:620~625	69.9
	<b>Explosive flashing warning light-A-12/24VAC</b>	LTE-1101J	Amber	12	Max.:430	5.16	700	1650	λD:590~595	135.7
				24	Max.:225	5.40	710	1650	λD:590~595	131.5
	<b>Explosive flashing warning light-B-12/24VAC</b>	LTE-1101J	Blue	12	Max.:430	5.16	115	/	λD:455~460	22.3
				24	Max.:225	5.40	120	/	λD:455~460	22.2
	<b>Explosive flashing warning light-G-12/24VAC</b>	LTE-1101J	Green	12	Max.:430	5.16	370	/	λD:525~530	71.7
				24	Max.:225	5.40	375	/	λD:525~530	69.4



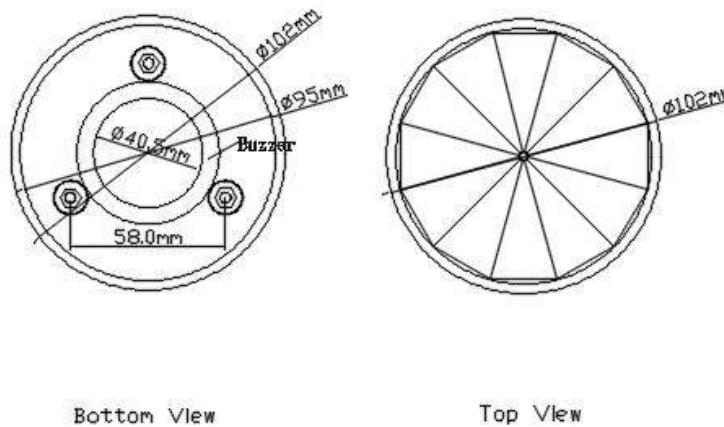
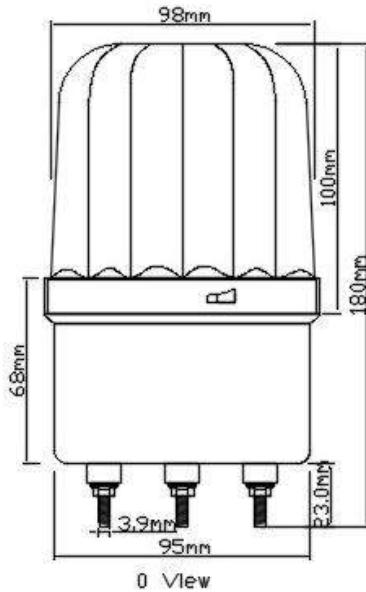
### Description

1. LTE-1101J-LED warning light
2. Strobe frequency: 45 times per minute
3. Power supply: 12/24VAC/DC
4. High-Brightness LED
5. LED specifications and quantity: 33SMD3030 (A-PC-Amber)
6. Appearance Dimension:  $\Phi 102 \times H 180$ mm
7. Shell waterproof level: IP65
8. Placement method: Screw fixation



CHI MING ELECTRONICS CORP.		
Specifications	Explosive flashing warning ligh-12/24VC	
Date: 2024.02.26	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Item No.	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	<b>Rotating warning light -R-24VDC</b>	LTE-1101K	Red	24	400	9.6	480	/	λD: 624~626	50.0
	<b>Rotating warning light -A-24VDC</b>	LTE-1101k	Amber	24	550	13.2	1250	1650	λD:590~595	94.7
	<b>Rotating warning light -B-24VDC</b>	LTE-1101K	Blue	24	560	13.4	200	/	λD: 455~460	14.9
	<b>Rotating warning light -G-24VDC</b>	LTE-1101K	Green	24	520	12.5	560	/	λD:525~530	44.8



### Description

1. LTE-1101K-LED Buzzing rotary warning light
2. Peed of revolution: Approximately 190 revolutions per minute
3. Power supply: 24VDC
4. High-Brightness LED
5. LED specifications and quantity:33SMD3030 (A:PC-Amber)
6. Appearance Dimension:Φ102\*H180mm
7. Shell waterproof level: IP65
8. Placement method: Screw fixation



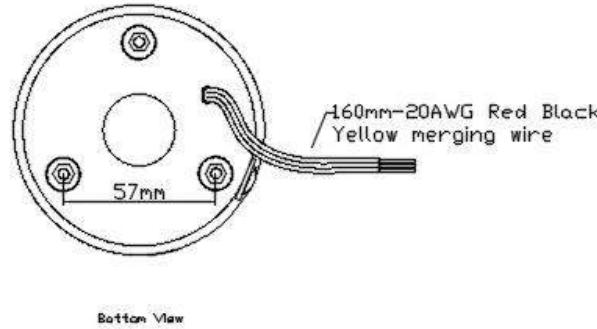
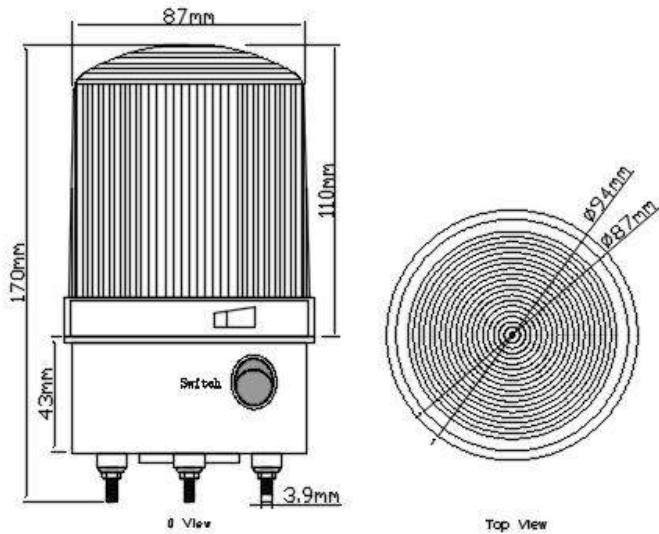
**CHI MING ELECTRONICS CORP.**

Specifications	Rotating warning light-24VDC	
Date: 2024.02.26	Tab: QIU JUN	Admit: YE XUAN ZHI



KimSuperLED

Model specification	Item No.	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
Rotating and flashing large warning light -B-12/24VDC	LTE-6102J	Blue	12	Rotate :470	5.6	68	/	λD:455~460	12.1
				Strobe Max.:235	2.8	/	/	/	/
			24	Rotate :240	5.8	70	/	λD:455~460	12.1
				Strobe Max:130	3.1	/	/	/	/
Rotating and flashing Large warning light- -A-12/24VDC	LTE-6102J	Amber	12	Rotate :430	5.2	450	1630	λD:590~595	86.5
				Strobe Max.:230	2.8	/	/	/	/
			24	Rotate :220	5.3	455	1630	λD:590~595	85.8
				Strobe Max:125	3.0	/	/	/	/
Rotating and flashing large warning light- -R-12/24VDC	LTE-6102J	Red	12	Rotate :320	3.8	205	/	λD:620~625	53.9
				Strobe Max.:175	2.1	/	/	/	/
			24	Rotate :175	4.2	210	/	λD:620~625	50.0
				Strobe Max:100	2.4	/	/	/	/
Rotating and flashing large warning light- -G-12/24VDC	LTE-6102J	Green	12	Rotate :470	5.6	190	/	λD:525~530	33.9
				Strobe Max.:220	2.6	/	/	/	/
			24	Rotate :235	5.6	195	/	λD:525~530	34.8
				Strobe Max:125	3.0	/	/	/	/



## Description

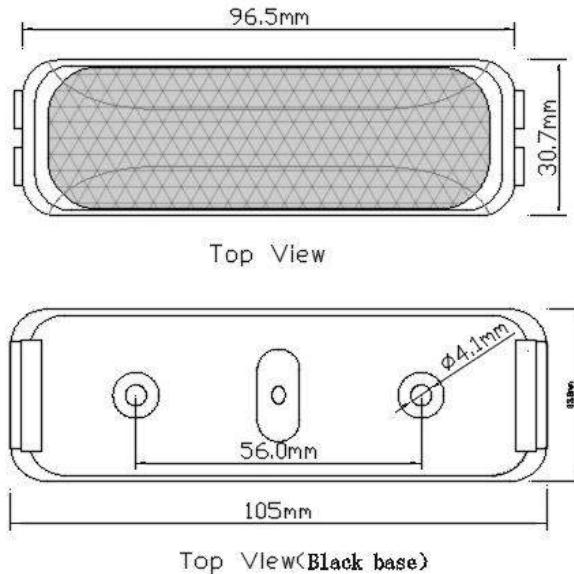
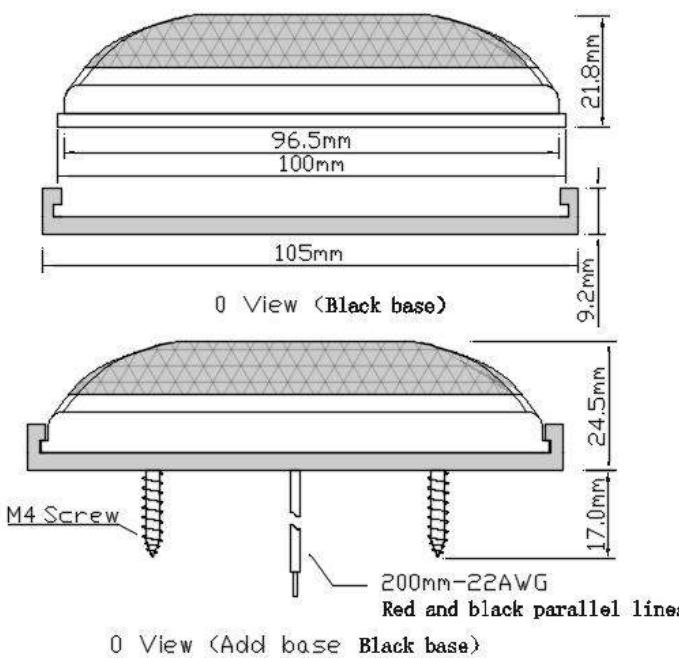
- 1.Power supply:12/24VDC
- 2.LTE-6102J-LED Rotating and flashing warning light
- 3.Strobe frequency: 46 times per minute
- 4.Rotation frequency:118 revolutions per minute
- 5.High-Brightness LED
- 6.LED specifications and quantity:36SMD3030
- 7.Appearance Dimension: $\Phi 94*H170$ mm
- 8.Shell waterproof level: IP65
- 9.Placement method: Screw fixation
- 10.Add power switch
- 11.LED rotation/flashing mode: When the red wire is connected to the positive pole and the black wire is connected to the negative pole, the LED rotates. When the yellow wire touches the negative pole during rotation, it will flash explosively.

ROHS  
COMP LIANT

CHI MING ELECTRONICS CORP.

Specifications	Rotating and flashing large warning light-B-12/24VDC	
Date: 2024.01.12	Tab : QIU JUN	Admit : YE XUAN ZHI

 KimSuperLED	Model specification	Emitted Color	Test voltage	Current (mA)	Power (W)	Luminous flux(LM)	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
			(V)	± 10%	± 10%	± 25%	(K)		
New elliptical side lights-9SMD2835-A/A-12/24VAC	Amber	12	60	0.72	60	1620	/	λ D:594-596	83.3
		24	38	0.91	65	1620	/	λ D:594-596	71.4
New elliptical side lights-9SMD2835-R/R-12-24VAC	Red	12	46	0.55	28	/	/	λ D:625~630	50.9
		24	28	0.67	32	/	/	λ D:625~630	47.8
New elliptical side lights-9SMD2835-G/G-12/24VAC	Green	12	60	0.72	60	/	/	λ D:520-525	58.7
		24	38	0.91	65	/	/	λ D:520-525	77.4
New elliptical side lights-9SMD2835-B/B-12/24VAC	Blue	12	60	0.70	15	/	/	λ D:465-470	21.4
		24	38	0.91	16	/	/	λ D:465-470	17.6
New elliptical side lights -9SMD2835-C/W-12-24VAC	White	12	60	0.72	70	18500	X:0.26~0.27 Y:0.24~0.25	97.2	
		24	38	0.91	80	18500	X:0.26~0.27 Y:0.24~0.25	87.9	
New elliptical side lights -9SMD2835-GY/LY-12-24VAC	Lemon Yellow	12	60	0.72	85	3100	λ D:574~576	118.1	
		24	38	0.91	95	3100	λ D:574~576	104.4	



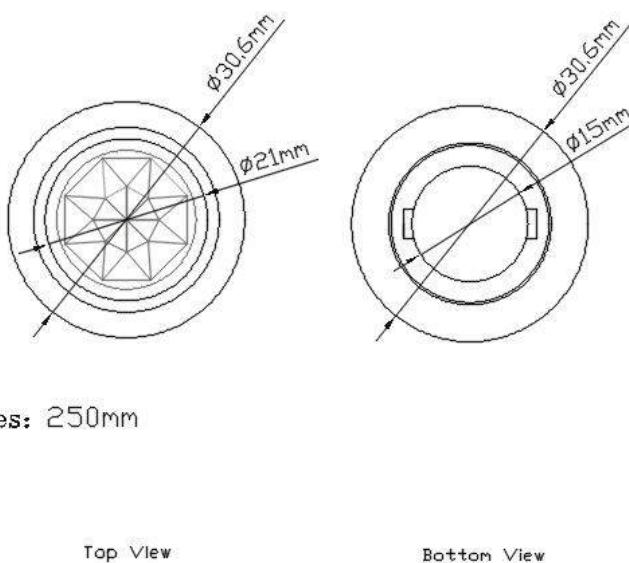
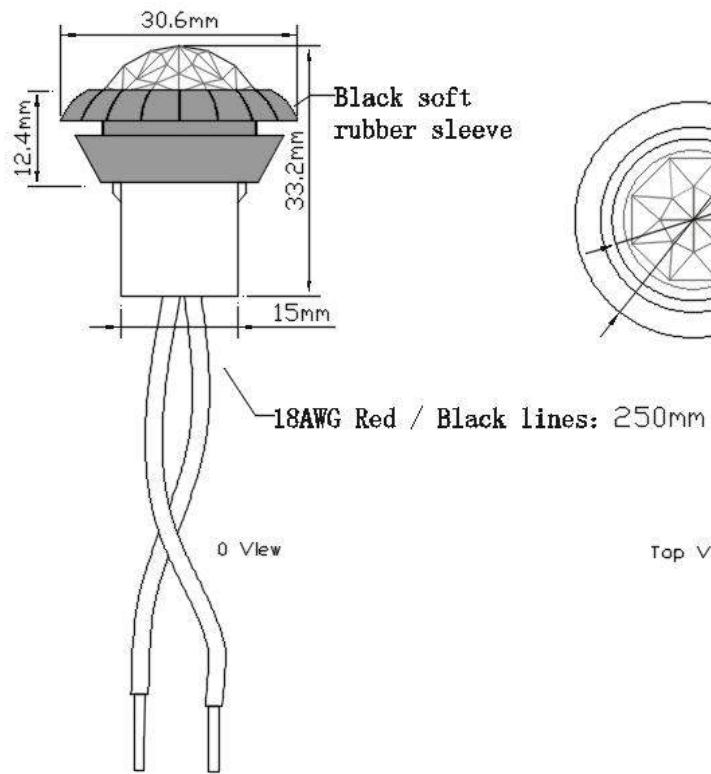
## Description

- 1.Power supply: 12/24VAC
- 2.LED specifications and quantity:9SMD2835
- 3.Appearance Dimension:L100\*W31mm
- 4.Wiring specifications:190mm22AWG Red /Black wire
- 5.Shell waterproof level: IP67
- 6.Base screw fixation

ROHS  
COMP LIANT

CHI MING ELECTRONICS CORP.		
Specifications	New elliptical side lights-9SMD2835-12/24VAC	
Date: 2024.02.24	Tab: QIU JUN	Admit: YE XUAN ZHI

 KimSuperLED	Model specification	Emitted Color	Test voltage	Current (mA)	Power (W)	Luminous flux(LM)	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
			(V)	±10%	±10%	±25%	/	λ D:465~470	13. 9
Round diamond patterned steel pipe lamp -3SMD2835-B/B-12-24VDC	Blue	12	39	0.468	6.5	/	λ D:465~470	13. 9	
		24	27	0.648	8.0	/	λ D:465~470	12. 3	
Round diamond patterned steel pipe lamp -3SMD2835-A/A-(PC-Amber)12-24VDC	Amber	12	39	0.468	25	1620	λ D:594~596	53. 4	
		24	27	0.648	30	1620	λ D:592~594	46. 3	
Round diamond patterned steel pipe lamp -3SMD2835-G/G-12-24VDC	Green	12	39	0.468	25	/	λ D:519~521	53. 4	
		24	27	0.648	30	/	λ D:519~521	46. 3	
Round diamond patterned steel pipe lamp -3SMD2835-C/W-12-24VDC	White	12	39	0.468	45	9000	X:0.28~0.29 Y:0.29~0.30	96. 2	
		24	27	0.648	50	9000	X:0.28~0.29 Y:0.29~0.30	77. 2	
Round diamond patterned steel pipe lamp -3SMD2835-R/R-12-24VDC	Red	12	33	0.396	15	/	λ D:620~625	37. 9	
		24	22	0.528	20	/	λ D:620~625	37. 9	
Round diamond patterned steel pipe lamp -3SMD2835-C/IB-12-24VDC	Ice blue	12	39	0.468	25	>100000	λ D:476~478	53. 4	
		24	27	0.648	30	>100000	λ D:476~478	46. 3	
Round diamond patterned steel pipe lamp -3SMD2835-GY/LY-12-24VDC	Lemon Yellow	12	39	0.468	40	3100	λ D:574~576	85. 5	
		24	27	0.648	50	3100	λ D:574~576	77. 2	



### Description

- 1.Power supply: 12-24VDC
- 2.LED specifications and quantity:3SMD2835
- 3.Appearance Dimension: $\phi$ 30.6mm\*H33.2mm
- 4.Wiring specifications:250mm15AWG Wire
- 5.Shell waterproof level: IP67



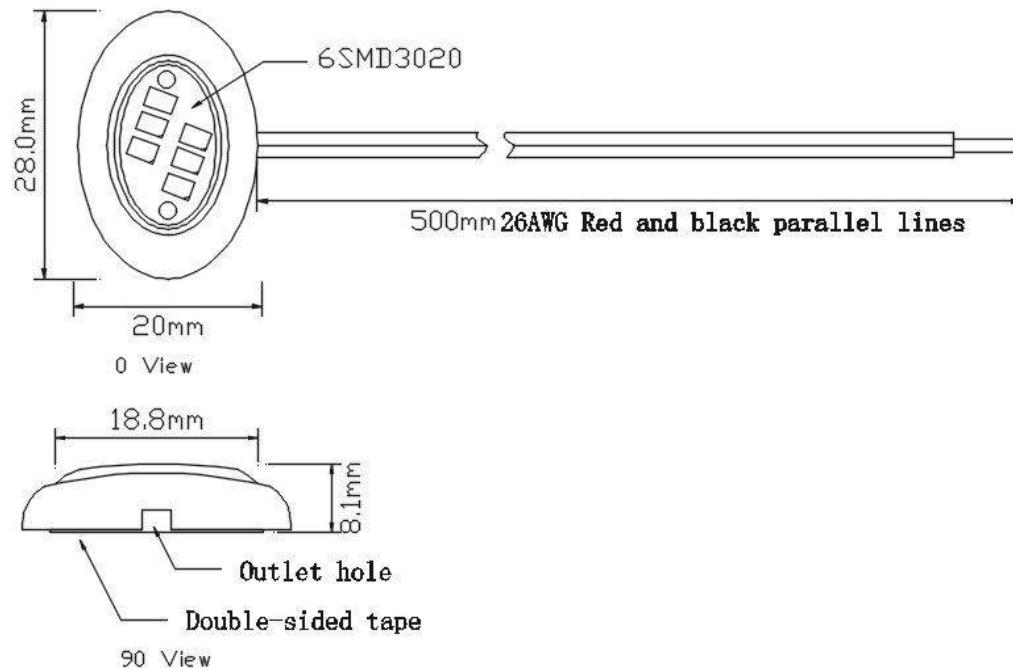
CHI MING ELECTRONICS CORP.

Specifications	Round diamond patterned steel pipe lamp -12-24VDC	
Date: 2024.02.24	Tab: QIU JUN	Admit: YE XUAN ZHI



KimSuperLED

Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color Temperature (K)	X,Y Coordinate/Dominant wavelength	Light efficiency (LM/W)
Small Oval side lights-6SMD3020-B-12VDC	Blue	15	35	0.525	8.5	/	λ D:465 - 470	16.2
Small Oval side lights-6SMD3020-A12VDC	Amber	15	35	0.525	40	1780	λ D:589- 591	76.2
Small Oval side lights-6SMD3020-G-12VDC	Green	15	35	0.525	35	/	λ D:520 - 525	66.7
Small Oval side lights-6SMD3020-W-12VDC	White	15	35	0.525	50	6500	X:0.31~0.32 Y:0.32~0.33	95.2
Small Oval side lights-6SMD3020-WW-12VDC	Warm White	15	35	0.525	40	3000	X:0.43~0.44 Y:0.40~0.41	76.2
Small Oval side lights-6SMD3020-R-12VDC	Red	15	35	0.525	12	/	λ D:620 - 625	22.9
Small Oval side lights-6SMD3020-UV-12VDC	Purple	15	35	0.525	2.5	/	λ D:405 - 410	4.76
Small Oval side lights-6SMD3020-LY-12VDC	Lemon .Y	15	35	0.525	50	3150	λ D:573 - 576	95.2



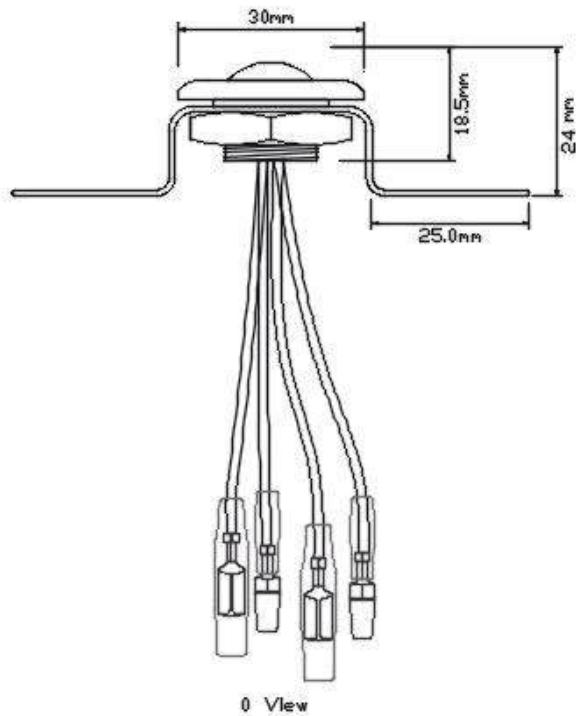
## Description

1. Power supply: 12VDC OR 24VDC
2. LED specifications and quantity: 6SMD3020
3. 3M double-side adhesive sticking
4. Appearance Dimension: L28\*W20mm
5. Wiring specifications: 500mm 26AWG Wire
6. Shell waterproof level: IP65
7. Silver electroplated shell and black plastic shell

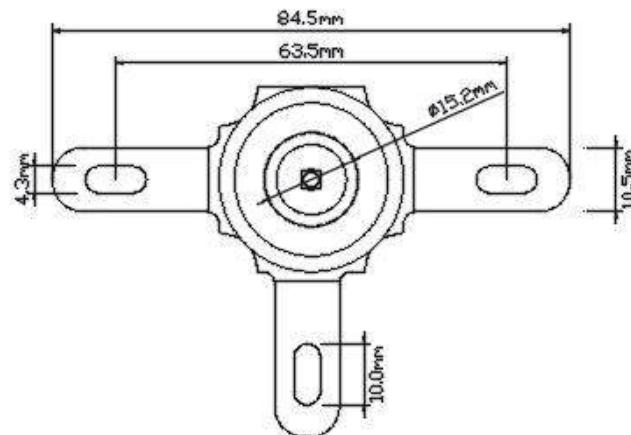


CHI MING ELECTRONICS CORP.		
Specifications	Small Oval side lights-6SMD3020-12VDC	
Date: 2024.02.24	Tab: QIU JUN	Admit: YE XUAN ZHI

 KimSuperLED	Model specification	Emitted Color	Test voltage (V)	Current (mA) $\pm 10\%$	Power (W) $\pm 10\%$	Luminous flux(LM) $\pm 25\%$	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	Under Car lights-1UHP3030-R-12/24VAC	Red	12	60	0.72	25	/	$\lambda D:620\sim625$	34.7
			24	35	0.84	30	/	$\lambda D:620\sim625$	35.7
Under Car lights-1UHP3030-A-12/24VAC	Amber	Amber	12	75	0.90	65	1780	$\lambda D:589\sim591$	72.2
			24	45	1.08	70	1780	$\lambda D:589\sim591$	64.8
Under Car lights-1UHP3030-B-12/24VAC	Blue	Blue	12	75	0.90	10	/	$\lambda D:455\sim460$	11.1
			24	45	1.08	12	/	$\lambda D:455\sim460$	11.1
Under Car lights-1UHP3030-G-12/24VAC	Green	Green	12	75	0.90	45	/	$\lambda D:529\sim531$	50.0
			24	45	1.08	50	/	$\lambda D:529\sim531$	46.3
Under Car lights-1UHP3030-W-12/24VAC	White	White	12	75	0.90	75	9500	X:0.28~0.29 Y:0.29~0.30	83.3
			24	45	1.08	85	9500	X:0.28~0.29 Y:0.29~0.30	78.7
Under Car lights-1UHP3030-LY-12/24VAC	Lemon Yellow	Lemon	12	75	0.90	90	3100	$\lambda D:575\sim577$	100.0
		Yellow	24	45	1.08	100	3100	$\lambda D:575\sim577$	92.6



Front View



Top view



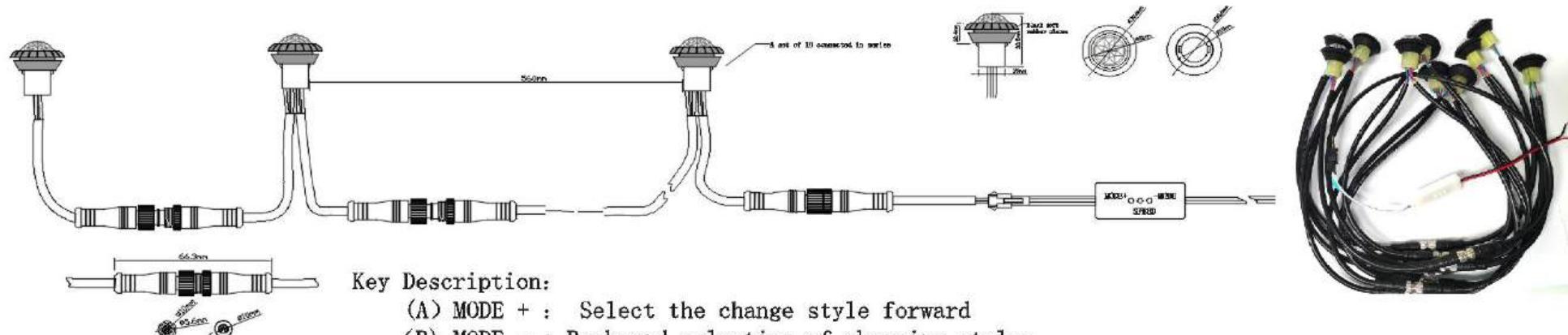
## Description

1. Power supply: 12VAC OR 24VAC
2. LED specifications and quantity: high power 1SMD3030
3. Appearance Dimension: L84.5mm\*H24mm
4. Wiring specifications: 150mm 22AWG connected to male and female terminals
5. Shell waterproof level: IP67

ROHS  
COMPATIBLE

CHI MING ELECTRONICS CORP.		
Specifications	Under Car lights-1UHP3030-12/24VAC	
Date: 2024.02.25	Tab: QIU JUN	Admit: YE XUAN ZHI

 <i>KimSuperLED</i>	Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Types of change Modes
	Diamond patterned steel pipe lamp-1 SMD5050-Fantasy Color-RGB-12VDC	Red/Green/Bule	12	Max.:400	Max:4.8	68



#### Key Description:

- (A) MODE + : Select the change style forward
- (B) MODE - : Backward selection of changing styles
- (C) Speed : Loop selection speed
- (D) Press MODE+and MODE - simultaneously and release to enter automatic mode

#### Description

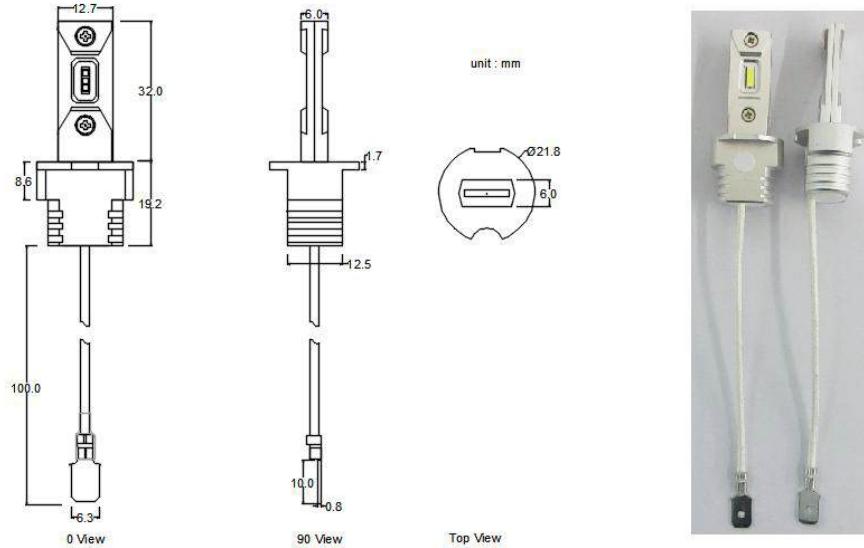
1. Power supply: 12VDC
2. LED-1SMD5050-RGB
3. 68 variation style modes
4. There is a power-off hold mode function, which can be restarted to maintain the previous mode
5. 280mm three core waterproof terminal wire
6. Edge terminal waterproof grade IP65



**CHI MING ELECTRONICS CORP.**

Specifications	Diamond patterned steel pipe lamp-Fantasy Color-RGB-12V	
Date: 2024.03.09	Tab: QIU JUN	Admit: YE XUAN ZHI

 KimSuperLED	Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Luminous flux(LM) ±25%	Color Temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency(LM/W)
	H3-2UHP(1860)-W-12/24VDC	White	12	780	9.36	1450	5500	X:0.33~0.34 Y:0.34~0.35	154.9
			24	390	9.36	1350	5500	X:0.33~0.34 Y:0.34~0.35	144.2



### Description

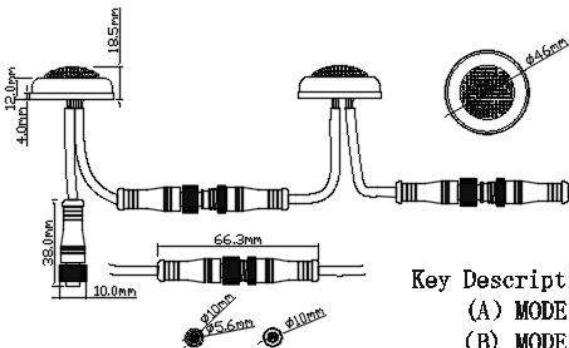
1. Power supply: 12/24VDC
2. SMD1860 chip high-power 16W
3. Flip chip coated with package, the output of lumen is stable.
4. Efficient thermal conductivity.
5. High lumen output up to 1400LM.
6. Appearance Dimension:L51\*Ø21.8mm
7. LED color temperature 5500K

ROHS  
COMP. LIANT

CHI MING ELECTRONICS CORP.

Specifications	H3-2UHP(1860)-12-24VDC	
Date: 2024.03.04	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) ±10%	Power (W) ±10%	Types of change Modes
	Small Circular side lights- Fantasy Color-RGB-3 SMD5050-RGB-12VDC	Red/Green/Bule	12	Max.:420	Max:5.04	68



**Key Description:**

- (A) MODE + : Select the change style forward
- (B) MODE - : Backward selection of changing styles
- (C) Speed : Loop selection speed
- (D) Press MODE+and MODE - simultaneously and release to enter automatic mode



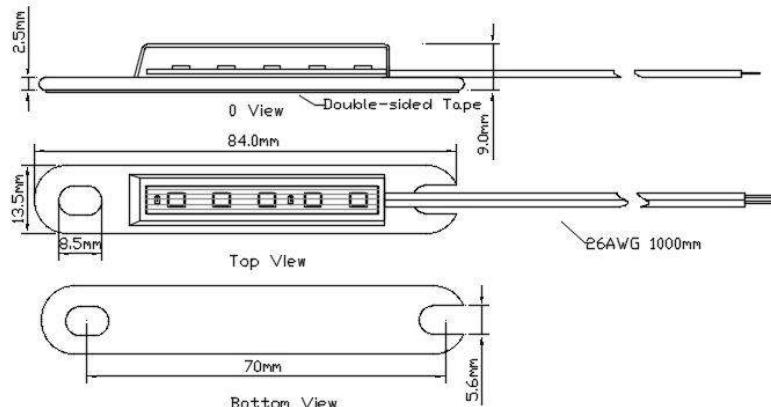
## Description

1. Power supply: 12VDC
2. LED-3SMD5050-RGB
3. 68 variation style modes
4. There is a power-off hold mode function, which can be restarted to maintain the previous mode
5. 280mm three core waterproof terminal wire
6. Edge terminal waterproof grade IP65



CHI MING ELECTRONICS CORP.		
Specifications	Diamond patterned steel pipe lampFantasy -Color-RGB-12V	
Date: 2024.03.09	Tab: QIU JUN	Admit: YE XUAN ZHI

 KimSuperLED	Model specification	Emitted Color	Test voltage (V)	Current (mA) $\pm 10\%$	Power (W) $\pm 10\%$	Luminous flux(LM) $\pm 25\%$	Color temperature (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	Straight edge lights-5SMD2835-W-12VDC	White	15	40	0.60	50	6500	X: 0.31~0.32 Y: 0.32~0.33	83.3
	Straight edge lights-5SMD2835-B-12VDC	Blue	15	40	0.60	12	/	$\lambda$ d: 469~472	20.0
	Straight edge lights-5SMD2835-G-12VDC	Green	15	40	0.60	50	/	$\lambda$ d: 520~525	83.3
	Straight edge lights-5SMD2835-R-12VDC	Red	15	20	0.30	15	/	$\lambda$ d: 620~625	50.0
	Straight edge lights-5SMD2835-A-12VDC	Amber	15	40	0.60	40	1630	$\lambda$ d: 590~595	66.7
	Straight edge lights-5SMD2835-LY-12VDC	Lemon Yellow	15	40	0.60	60	3250	$\lambda$ d: 573~575	100.0



### Description

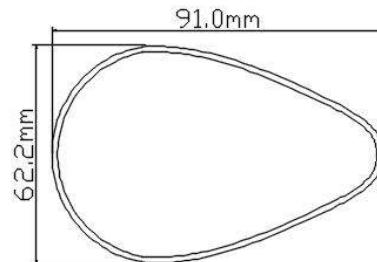
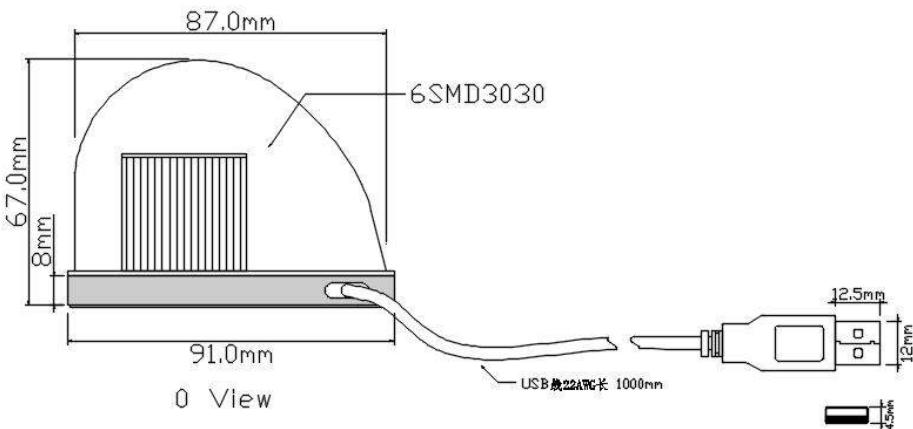
1. Power supply: 12VDC OR 24VDC
2. LED specifications and quantity: 5SMD2835 (A PC-Amber)
3. 3M double-side adhesive sticking
4. Appearance Dimension:L84mm\*W13.5mm
5. Wiring specifications:1000mm26AWG Wire
6. Shell waterproof level: IP67


  
ROHS  
COMP LIANT

CHI MING ELECTRONICS CORP.

Specifications	Straight edge lights-5SMD2835-12VDC	
Date: 2024.01.24	Tab: QIU JUN	Admit: YE XUAN ZHI

 <b>KimSuperLED</b>	Model specification	Emitted Color	Test voltage (V)	Current (mA) $\pm 10\%$	Power (W) $\pm 10\%$	Luminous flux(LM) $\pm 25\%$	Color Temperatur (K)	X,Y Coordinate/ Dominant wavelength	Light efficiency (LM/W)
	Snail warning light-6SMD2835-B-Rotate-5VDC	Blue	5	MAX.:55	0.275	2.5	/	$\lambda D: 465\sim470$	9.1
	Snail warning light-6SMD2835-A-Rotate-5VDC	Amber	5	MAX.:45	0.225	10.5	1620	$\lambda D: 595\sim597$	46.7
	Snail warning light-6SMD2835-G-Rotate-5VDC	Green	5	MAX.:60	0.300	11	/	$\lambda D: 515\sim520$	36.7
	Snail warning light-6SMD2835-R-Rotate-5VDC	Red	5	MAX.:78	0.390	9	/	$\lambda D: 625\sim630$	23.1



## Description

1. Power supply: 5V-usb port
2. Rotation frequency: About 110 revolutions per minute
3. LED specifications and quantity: 6SMD2835-0.2W
4. Appearance Dimension: L91\*W62\*H67mm\*
5. Shell waterproof level: IP65

  
**RoHS**  
**COMP. LIANT**

**CHI MING ELECTRONICS CORP.**

Specifications	Snail warning light-6SMD2835-5VDC	
Date: 2024.01.12	Tab: QIU JUN	Admit: YE XUAN ZHI

# -CONTACT US-

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CHINMING CHEN



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