

Yuyao HOJA Lighting Products Co.,Ltd 余姚市和嘉光电技术有限公司

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• LED LIGHTS FOR TRUCK, TRAILER & MARINE • WIRING HARNESSES & ASSEMBLY KITS

V.10 2024 ~ 2025

Established in year 2001, HOJA Lighting is dedicated to manufacturing 12V/24V LED lighting products, as well as wiring harnesses, of the highest quality level to serve customers in both automotive and marine industries, offering a wide range of products in different categories and specifications for application to both OEM and after market.

Our main product range includes LED lights for trucks and trailers, such as LED Stop/Tail/Turn Lights, LED Side Marker and Clearance Lights, and LED License Plate Lights; LED Interior Lights for RV (Recreational Vehicles), caravan, and boat interior use: such as LED Dome Lights, LED Courtesy Lights, LED Down/Spot Lights, and Flexible LED Light Strips; LED Outdoor Lights for exterior use: such as LED Work Lights, LED Navigation Lights, Solar Warning Lights, and Dock/ Deck Lights. In addition to our full range of LED lighting products, we also manufacture custom wiring harnesses as well as wiring & lights assembly kit, according to customers' specific requirements.

To achieve and maintain quality consistency on all of the products, we closely work and contract with selected component manufacturers of core parts, which are essential to ensure and maintain manufacturing stability and product consistency. For manufacturing procedures and quality control, HOJA Lighting is ISO 9001 certified.

To provide more innovative design, new product development and technical support, we also have cultivated an experienced engineering team, in-house CAD design, tooling shop, and a full testing lab to assure maximum quality level throughout product development, testing and production.

Most of our LED lighting products are complaint with DOT FMVSS-108/SAE or ECE (E-Mark) regulations, and many of them have been officially certified by authorized laboratories.

Our mission is to provide customers with superior quality products and best services. You are warmly welcomed to contact us for further product information, and we look forward to cooperation with you!

LED Stop Tail Turn Lie LED Identification Lig LED Marker and Clear LED License Plate Lig LED Back-Up Lights… Lights and Wire Harne Accessories..... LED INTERIOR LIGHTS FOR RV AND MARINE LED Courtesy Lights LED Dome Lights...... LED Down and Ceiling LED Utility Lights...... Xenon/LED Reading L LED MARINE LIGHTS OUTDOORS LED Navigation Lights

- LED Underwater Ligh
- Flexible LED Light Str
- Auxiliary/Solar LED L

LED WORK LIGHTS.....

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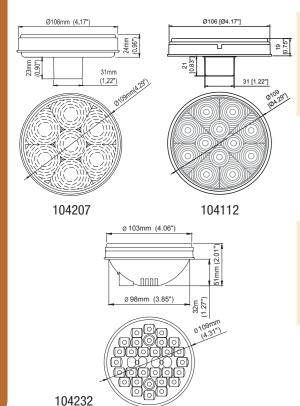
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4" Round LED Tail Light Grommet Mount, STOP/TAIL/TURN 4" LED 尾灯胶圈安装, 刹车 / 指示 / 转向

- Standard 4" Round STT Light series, PVC grommet mount, interchangeable with most brands
- Versions of 7 LEDs, 12 LEDs or 32 LEDs; super bright SMD LEDs of long life span up to 50,000 hours
- Engineered lens optics
- · PC lens and housing welded together to ensure a permanent and water proof seal
- Standard right angle 3-prong plug assembly
- Right angle 3-prong plug assembly, PVC grommet mounting; also available in flange mount version by special order
- Meets DOT FMVSS 108/SAE requirements except Amber versions of 7 LEDs(104207A)
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order only

Part No.	Description	Input Voltage	LED Count	LED Type	Lighting Color	Current Draw at 13.8V			
104207R	Grommet Kit Red	12 V	7	SMD	Red	0.02/0.13 A			
104207RL	Lamp Only Red	12 V	7	SMD	Red	0.02/0.13 A			
104207A	Grommet Kit Amber	12 V	7	SMD	Amber	0.02/0.13 A			
104207AL	Lamp Only Amber	12 V	7	SMD	Amber	0.02/0.13 A			
104207C	Grommet Kit Clear White	12 V	7	SMD	White	0.30 A			
104207CL	Lamp Only Clear White	12 V	7	SMD	White	0.30 A			
104112R	Grommet Kit Red	12 V	12	SMD	Red	0.02/0.19 A			
104112RL	Lamp Only Red	12 V	12	SMD	Red	0.02/0.19 A			
104112A	Grommet Kit Amber	12 V	12	SMD	Amber	0.02/0.19 A			
104112AL	Lamp Only Amber	12 V	12	SMD	Amber	0.02/0.19 A			
104112C	Grommet Kit Clear White	12 V	12	SMD	White	0.35 A			
104112CL	Lamp Only Clear White	12 V	12	SMD	White	0.35 A			
104232R	Grommet Kit Red	12 V	32	SMD	Red	0.02/0.31 A			
104232RL	Lamp Only Red	12 V	32	SMD	Red	0.02/0.31 A			
104232A	Grommet Kit Amber	12 V	32	SMD	Amber	0.02/0.31 A			
104232AL	Lamp Only Amber	12 V	32	SMD	Amber	0.02/0.31 A			
104232C	Grommet Kit Clear White	12 V	32	SMD	White	0.30 A			
104232CL	Lamp Only Clear White	12 V	32	SMD	White	0.30 A			
104207RM	Grommet Kit Red Multi-voltage	12~24 V	7	SMD	Red	0.02/0.11 A			
104207AM	Grommet Kit Amber Multi-voltage	e 12~24 V	7	SMD	Amber	0.02/0.11 A			
104207CM	Grommet Kit C.W. Multi-voltage	12~24 V	7	SMD	White	0.20 A			
104112RM	Grommet Kit Red Multi-voltage	12~24 V	12	SMD	Red	0.02/0.11 A			
104112AM	Grommet Kit Amber Multi-voltage	e 12~24 V	12	SMD	Amber	0.02/0.11 A			
104112CM	Grommet Kit C.W. Multi-voltage	12~24 V	12	SMD	White	0.16 A			
104232RM	Grommet Kit Red Multi-voltage	12~24 V	32	SMD	Red	0.02/0.22 A			
104232AM	Grommet Kit Amber Multi-voltage	e 12~24 V	32	SMD	Amber	0.02/0.22 A			
104232CM	Grommet Kit C.W. Multi-voltage	12~24 V	32	SMD	White	0.21 A			
104200G	Standard Grommet only for 4" Ro	und Light							
906403P Standard Right Angle 3-Prong Plug for 4" Round Light									

4" Round LED Light Stop/Tail/Turn, Flange Mount w/ Reflex Ring 4" Round LED Light Stop/Tail/Turn, Flange Mount Plain Ring 4" LED 尾灯,法兰安装圈带反射/不带反射

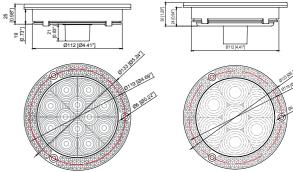
- Standard 4" Round STT Light series, flange mount with reflex ring or plain surface ring
- Versions of 7 LEDs and 12 LEDs; super bright SMD LEDs of long life span up to 50,000 hours
- Stop, Turn, Tail functions combined.
- Engineered lens optics
- · PC lens and housing welded together to ensure a permanent and water proof seal.
- · Standard right angle 3-prong plug assembly
- Right angle 3-prong plug assembly
- Meets DOT FMVSS 108/SAE requirements except Amber version of 7 LEDs (104207A)
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Description	Input Voltage	LED Count	LED Type	Lighti Color
04307R	Flange Mount Reflex Ring Red	12 V	7	SMD	Red
04312R	Flange Mount Reflex Ring Red	12 V	12	SMD	Red
04312A	Flange Mount Reflex Ring Amber	12 V	12	SMD	Amb
04312C	Flange Mount Reflex Ring Clear White	12 V	12	SMD	Whit
04307RM	Flange Mount Reflex Ring Red M.V.	12~24 V	7	SMD	Red
04307AM	Flange Mount Reflex Ring Amber M.V.	12~24 V	7	SMD	Amb
04307CM	Flange Mount Reflex Ring White M.V.	12~24 V	7	SMD	Whit
04312RM	Flange Mount Reflex Ring Red M.V.	12~24 V	12	SMD	Red
04312AM	Flange Mount Reflex Ring Amber M.V.	12~24 V	12	SMD	Amb
04312CM	Flange Mount Reflex Ring White M.V.	12~24 V	12	SMD	Whit
04607R	Flange Mount Plain Ring Red	12 V	7	SMD	Red
04612R	Flange Mount Plain Ring Red	12 V	12	SMD	Red
04612A	Flange Mount Plain Ring Amber	12 V	12	SMD	Amb
04612C	Flange Mount Plain Ring Clear White	12 V	12	SMD	Whit
04607RM	Flange Mount Plain Ring Red M.V.	12~24 V	7	SMD	Red
04607AM	Flange Mount Plain Ring Amber M.V.	12~24 V	7	SMD	Amb
04607CM	Flange Mount Plain Ring White M.V.	12~24 V	7	SMD	Whit
)4612RM	Flange Mount Plain Ring Red M.V.	12~24 V	12	SMD	Red
)4612AM	Flange Mount Plain Ring Amber M.V.	12~24 V	12	SMD	Amb
04612CM	Flange Mount Plain Ring White M.V.	12~24 V	12	SMD	Whit
)6403P	Standard Right Angle 3 Prong Plug for	4" Round Lig	ht		
04300FL	Flange Mount Bracket with Reflex Ring	only			

🔼 Lighting

LED STOP TAIL TURN LIGHTS

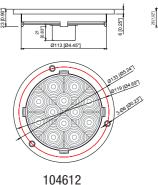


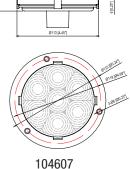


104312

g	Current Draw at 13.8V
	0.02/0.13 A
	0.02/0.19 A
r	0.02/0.19 A
	0.30 A
	0.02/0.11 A
r	0.02/0.11 A
	0.20 A
	0.02/0.11 A
r	0.02/0.11 A
	0.16 A
	0.02/0.13 A
	0.02/0.19 A
r	0.02/0.19 A
	0.30 A
	0.02/0.11 A
r	0.02/0.11 A
	0.20 A
	0.02/0.11 A
r	0.02/0.11 A
	0.16 A





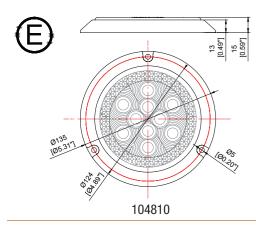


104307









4" Round LED Light Stop/Tail/Turn w/ Reflex Lens 4" 圆形 LED 尾灯,灯罩带反射

- · Engineered lens optics with reflex reflector, available in grommet mount or optional flange mount
- (10) SMD LEDs, super bright and long life span up to 100,000 hours
- Stop, Tail, Turn functions combined.
- PC lens and housing welded together to ensure a permanent and water proof seal.
- Standard right angle 3-prong plug assembly
- ECE compliant, E-mark certified on all (3) color lamps
- Meets DOT FMVSS 108/SAE requirements, lens lettering: STIA
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count	Current Draw (A) at 13.8V
104510R	Red Grommet Mount Kit	12 V	Red	10	0.018/0.15 A
104510RL	Red Lamp Only	12 V	Red	10	0.018/0.15 A
104510A	Amber Grommet Mount Kit	12 V	Amber	10	0.018/0.15 A
104510AL	Amber Lamp Only	12 V	Amber	10	0.018/0.15 A
104510C	White Grommet Mount Kit	12 V	White	10	0.018/0.15 A
104510CL	White Lamp Only	12 V	White	10	0.018/0.15 A
104510RM	Red Grommet Mount Kit, Multi-volt	12~24 V	Red	10	0.018/0.15 A
104510AM	Amber Grommet Mount Kit, Multi-volt	12~24 V	Amber	10	0.018/0.15 A
104510CM	White Grommet Mount Kit, Multi-volt	12~24 V	White	10	0.018/0.15 A
104200G	Standard Grommet only for 4" Round I	Light			
906403P	Standard Right Angle 3 Prong Plug for	4" Round	Light		

4" Round LED Light Surface Mount, STOP/TAIL/TURN 4" 圆形 LED 尾灯表面安装, 刹车/转向/指示

- Surface mount, available in Black Plastic or Chrome Plated Bezel
- Direct lead wires
- · Functions of Stop, Tail and Turn combined
- (10) SMD LEDs of up-to-date technology, super bright
- · PC lens and housing welded together to ensure a permanent and water proof seal
- Meets DOT FMVSS 108/SAE requirements
- Meets ECE requirements, E-mark certified
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type	Current Draw (A) at 13.8V
104810R	Black Bezel Red	12 V	Red	10	SMD	0.02/0.18 A
104810A	Black Bezel Amber	12 V	Amber	10	SMD	0.18 A
104810C	Black Bezel Clear White	12 V	White	10	SMD	0.18 A
104810RP	Chromed Bezel Red	12 V	Red	10	SMD	0.02/0.18 A
104810AP	Chromed Bezel Amber	12 V	Amber	10	SMD	0.18 A
104810CP	Chromed Bezel Clear White	12 V	Clear	10	SMD	0.18 A

4" Round LED Light Stop/Tail/Turn, Flange Mount 4" LED 尾灯,一体式法兰圈表面安装

- Flange mount, standard 4" Round STT light series; Stop/Turn/Tail functions combined
- Flange in durable PC material integrated with the lamp body in one unit by sonic welding; flange color available in Black or Grey (-GR)
- · Choice of 7 LEDs (economical version) or 12 LEDs versions; super bright SMD LEDs of long life span up to 50,000 hours
- Engineered lens optics
- Requires 4-1/4" Mounting Hole (4-1/4" or 114mm cut-out hole diameter)
- PC lens and housing welded together to ensure a permanent and water proof seal
- Available in standard right angle 3-prong connector or 3-pin AMP male connector
- Meets DOT FMVSS 108/SAE requirements except 7 LED versions of Amber & White colors
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Flange Color	Connector Type	Input Voltage	LED Count	LED Type	Lighting Color
104707R	Black	3-prong	12 V	7	SMD	Red
104707RM	Black	3-prong	12~24 V	7	SMD	Red
104707AM	Black	3-prong	12~24 V	7	SMD	Ambe
104707CM	Black	3-prong	12~24 V	7	SMD	White
104712R	Black	3-prong	12 V	12	SMD	Red
104712A	Black	3-prong	12 V	12	SMD	Ambe
104712C	Black	3-prong	12 V	12	SMD	White
104712RM	Black	3-prong	12~24 V	12	SMD	Red
104712AM	Black	3-prong	12~24 V	12	SMD	Ambe
104712CM	Black	3-prong	12~24 V	12	SMD	White
104707R-GR	Grey	3-prong	12 V	7	SMD	Red
104707RM-GR	Grey	3-prong	12~24 V	7	SMD	Red
104707AM-GR	Grey	3-prong	12~24 V	7	SMD	Ambe
104707CM-GR	Grey	3-prong	12~24 V	7	SMD	White
104707R-AMP	Black	AMP	12 V	7	SMD	Red
104712R-AMP	Black	AMP	12 V	12	SMD	Red
104712A-AMP	Black	AMP	12 V	12	SMD	Ambe
104712C-AMP	Black	AMP	12 V	12	SMD	White
104707R-AMP-GR	Grey	AMP	12 V	7	SMD	Red
104712R-AMP-GR	Grey	AMP	12 V	12	SMD	Red
104712A-AMP-GR	Grey	AMP	12 V	12	SMD	Ambe
104712C-AMP-GR	Grey	AMP	12 V	12	SMD	White
906403P	Standard	Right Angle 3 P	Prong Plug fo	or 4" Rou	nd Light	
104300FL	Flange Mo	unt Bracket wi	th Reflex Rir	ng only		



LED STOP TAIL TURN LIGHTS





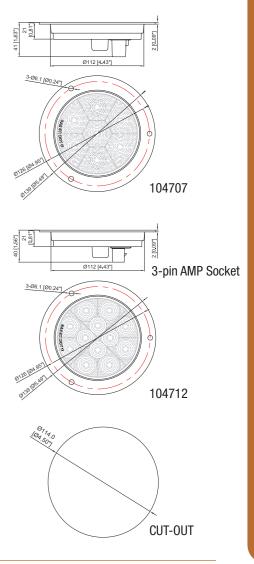




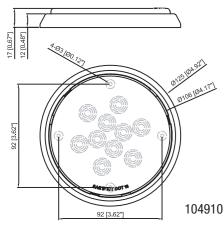
New!

3-pin AMP Socket

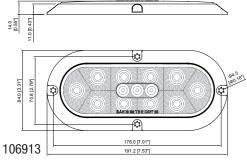
0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.20 A 0.02/0.19 A 0.02/0.19 A 0.02/0.19 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.13 A 0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.02/0.13 A 0.02/0.13 A	Current Draw at 13.8V
0.02/0.11 A 0.20 A 0.02/0.19 A 0.02/0.19 A 0.30A 0.02/0.11 A 0.02/0.11 A 0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A	0.02/0.13 A
0.20 A 0.02/0.19 A 0.02/0.19 A 0.30A 0.02/0.11 A 0.02/0.11 A 0.02/0.13 A 0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.13 A	0.02/0.11 A
0.02/0.19 A 0.02/0.19 A 0.30A 0.02/0.11 A 0.02/0.11 A 0.16 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A	0.02/0.11 A
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0.30A 0.02/0.11 A 0.02/0.11 A 0.16 A 0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.20 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.13 A	0.02/0.19 A
0.02/0.11 A 0.02/0.11 A 0.16 A 0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.16 A	0.02/0.19 A
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0.16 A 0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.20 A 0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.02/0.13 A	0.02/0.11 A
0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.20 A 0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.16 A 0.02/0.13 A	0.02/0.11 A
0.02/0.11 A 0.02/0.11 A 0.20 A 0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.16 A 0.02/0.13 A	0.16 A
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0.20 A 0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.16 A 0.02/0.13 A	0.02/0.11 A
0.02/0.13 A 0.02/0.11 A 0.02/0.11 A 0.02/0.11 A 0.16 A 0.02/0.13 A	0.02/0.11 A
0.02/0.11 A 0.02/0.11 A 0.16 A 0.02/0.13 A	0.20 A
0.02/0.11 A 0.16 A 0.02/0.13 A	0.02/0.13 A
0.16 A 0.02/0.13 A	0.02/0.11 A
0.02/0.13 A	0.02/0.11 A
	0.16 A
0 02/0 11 4	0.02/0.13 A
0.02/0.117	0.02/0.11 A
0.02/0.11 A	0.02/0.11 A
0.16 A	0.16 A







New! 0 000 106913RP D 106913R 0.0.0



4" Round LED Light STOP/TAIL/TURN, Surface Mount & Snap-on Lens 4" 圆形 LED 尾灯, 刹车/转向/指示功能, 表面安装带可脱卸扣压式灯罩

- Surface mount & Snap-on lens; detachable PC lens with reflex reflector for red color only, engineered lens optics; Black ABS base with 4 mounting holes
- Functions as Stop, Tail and Turn combined
- (10) SMD LEDs, super bright and long life span up to 50,000 hours
- . LEDs & PCB circuitry are fully potted by epoxy on the base to ensure a permanent and water-proof seal
- Direct lead wires with stripped wire ends
- Meets DOT FMVSS 108/SAE requirements
- Meets ECE requirements, E-mark certified
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type	Current Draw (A) at 13.8V
104910R	Light with Reflex Lens, Red	12 V	Red	10	SMD	0.02/0.18 A
104910A	Light, Amber	12 V	Amber	10	SMD	0.18 A
104910C	Light, Cool White	12 V	White	10	SMD	0.18 A

6" Oval LED Light Stop/Tail/Turn & Back Up, Surface Mount 6" 椭圆形 LED 尾灯,表面安装,

刹车 / 转向 / 行车及倒车功能

- Surface mount, available in plain Black Plastic or Chrome Plated Bezel
- Stop, Tail, Turn & Back-up (Reverse) functions incorporated
- (10) Red+(3) White SMD LEDs of up-to-date technology, super bright
- Engineered lens optics
- · PC lens and housing welded together to ensure a permanent and weather proof seal
- · Lead wires with stripped ends directly coming out underneath the base
- Meets DOT FMVSS 108/SAE requirements; Lens marking: I6 S2 T2 R
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order only

	Part No.	Bezel Finish	Wire Ending	Input Voltage	LED Count	Current Draw (A) at 13.8V
	106913R	Black Plastic Bezel	2x Extended Out PL-3 Connectors	12 V	10 R/3 W	Red 0.14/0.01A, Wht 0.13A
1	106923R	Black Plastic Bezel	Stripped Wire Ends	12 V	10 R/3 W	Red 0.14/0.02A, Wht 0.13A
	106933R	Black Plastic Bezel	.180 Bullet Connectors	12 V	10 R/3 W	Red 0.14/0.01A, Wht 0.13A
	106913RP	Chromed Bezel	2x Extended Out PL-3 Connectors	12 V	10 R/3 W	Red 0.14/0.02A, Wht 0.13A
	106923RP	Chromed Bezel	Stripped Wire Ends	12 V	10 R/3 W	Red 0.14/0.01A, Wht 0.13A
	106933RP	Chromed Bezel	.180 Bullet Connectors	12 V	10 R/3 W	Red 0.14/0.02A, Wht 0.13A

6" Oval LED Tail Lights Grommet Mount, STOP/TAIL/TURN 6" 椭圆形 LED 尾灯胶圈安装, 刹车/转向/指示

- Standard 6" Oval STT Light series, PVC grommet mount, interchangeable with most brands
- New style of (10) SMD LEDs with engineered lens optics, superior grade LEDs and more economical version; also available in conventional version of (42) SMD LEDs; long life span up to 50,000 hours
- · Stop, Tail and Turn functions combined
- PC lens and housing welded together to ensure a permanent and water proof seal.
- · Available in standard right angle 3-prong connector as well as 3-pin AMP connector.
- Meets DOT FMVSS 108/SAE requirements; Lens marking: STIP2
- Rated for 12V. tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order only

Part No.	Description	Connector	Input Voltage	Lens Color			
06110A	Grommet Kit Amber	3-Prong	12 V	Ambe			
06110AL	Lamp Only Amber	3-Prong	12 V	Ambe			
06110A-AMP	Grommet Kit Amber, AMP Connector	3-Pin AMP	12 V	Ambe			
06110AM	Grommet Kit Amber, Multi-voltage	3-Prong	12~24 V	Ambe			
06110R	Grommet Kit Red	3-Prong	12 V	Red			
06110RL	Lamp Only Red	3-Prong	12 V	Red			
06110R-AMP	Grommet Kit Red, AMP Connector	3-Pin AMP	12 V	Red			
06110RM	Grommet Kit Red, Multi-voltage	3-Prong	12~24 V	Red			
06110CR	Grommet Kit Clear/Red	3-Prong	12 V	Clear			
06110CRL	Lamp Only Clear/Red	3-Prong	12 V	Clear			
06110CR-AMP	Grommet Kit Clear/Red, AMP Connector	3-Pin AMP	12 V	Clear			
06110CRM	Grommet Kit Clear/Red, Multi-voltage	3-Prong	12~24 V	Clear			
06110C	Grommet Kit Clear White	3-Prong	12 V	Clear			
06110CL	Lamp Only Clear White	3-Prong	12 V	Clear			
06110C-AMP	Grommet Kit Clear White, AMP Connector	3-Pin AMP	12 V	Clear			
06110CM	Grommet Kit Clear White, Multi-voltage	3-Prong	12~24 V	Clear			
)6242A	Grommet Kit Red	3-Prong	12 V	Ambe			
06242R	Grommet Kit Amber	3-Prong	12 V	Red			
06242C	Grommet Kit Clear White	3-Prong	12 V	Clear			
06242AM	Grommet Kit Red, Multi-voltage	3-Prong	12~24 V	Ambe			
06242RM	Grommet Kit Amber, Multi-voltage	3-Prong	12~24 V	Red			
06242CM	Grommet Kit Clear White, Multi-voltage	3-Prong	12~24 V	Clear			
06200G	Standard Grommet for 6" Oval Light						
06403P	Standard Right Angle 3 Prong Plug fo	or 6" Oval Li	ght				
TE 282105-1 3-Pin AMP Female Plug to fit 3-Pin AMP Connector							

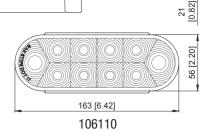


LED STOP TAIL TURN LIGHTS



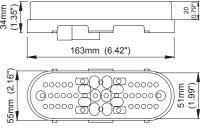


Light Color	LED Count	Current Draw at 13.8V
Amber	10	0.06/0.23 A
Amber	10	0.06/0.23 A
Amber	10	0.06/0.23 A
Amber	10	0.06/0.12 A
Red	10	0.06/0.23 A
Red	10	0.06/0.23 A
Red	10	0.06/0.23 A
Red	10	0.06/0.12 A
Red	10	0.06/0.23 A
Red	10	0.06/0.23 A
Red	10	0.06/0.23 A
Red	10	0.06/0.12 A
White	10	0.03/0.29 A
White	10	0.03/0.29 A
White	10	0.03/0.29 A
White	10	0.13 A
Amber	42	0.07/0.4 A
Red	42	0.05/0.27 A
White	42	0.4 A
Amber	42	0.07/0.4 A
Red	42	0.05/0.27 A
White	42	0.4 A

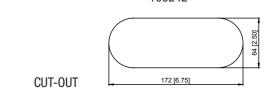




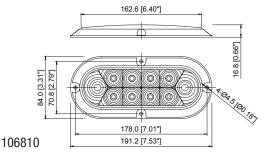




106242







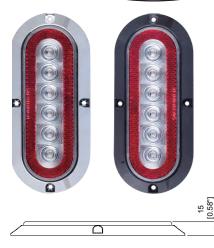
6" Oval LED Light Surface Mount, STOP/TAIL/TURN 6" 椭圆形 LED 尾灯表面安装, 刹车/转向/指示

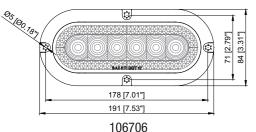
- Surface mount, available in Black Plastic or Chrome Plated Bezel
- Direct lead wires
- Functions of Stop, Tail and Turn combined
- (10) SMD LEDs of up-to-date technology, super bright
- Engineered lens optics
- PC lens and housing welded together to ensure a permanent and water proof seal
- Meets DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V

• Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type	Current Draw (A) at 13.8V
106810R	Black Bezel Red	12 V	Red	10	SMD	0.02/0.18 A
106810A	Black Bezel Amber	12 V	Amber	10	SMD	0.18 A
106810C	Black Bezel Clear White	12 V	White	10	SMD	0.18 A
106810RP	Chromed Bezel Red	12 V	Red	10	SMD	0.02/0.18 A
106810AP	Chromed Bezel Amber	12 V	Amber	10	SMD	0.18 A
106810CP	Chromed Bezel Clear White	12 V	Clear	10	SMD	0.18 A

(PATENT PENDING)





6" Oval LED Light Surface Mount with Reflex Reflector, STOP/TAIL/TURN

6" 椭圆形 LED 尾灯表面安装带反射, 刹车/转向/指示

- Surface mount, available in Black Plastic or Chrome Plated Bezel
- New style of (6) SMD LEDs with engineered lens optics, more economical version
- Super bright SMD diodes of long life span up to 100,000 hours
- Stop, Tail, Turn functions combined
- PC lens and housing welded together to ensure a permanent and weather proof seal
- · Stripped 3 lead wires directly coming out underneath the bracket
- Meets DOT FMVSS 108/SAE requirements; Lens marking: STIA
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order only

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type	Current Draw (A) at 13.8V
106706R	Black Bezel Red Lens	12 V	Red	6	SMD	0.09/0.01 A
106706CR	Black Bezel Clear Lens	12 V	Red	6	SMD	0.09/0.01 A
106706RP	Chromed Bezel Red Lens	12 V	Red	6	SMD	0.09/0.01 A
106706CRP	Chromed Bezel Clear Lens	12 V	Red	6	SMD	0.09/0.01 A

6" Oval LED Tail Lights Flange Mount, STOP/TAIL/TURN 6" 椭圆形 LED 尾灯法兰圈安装, 刹车 / 指示 / 转向

- Standard 6" Oval STT Light series, Flange Mount
- New style of (10) SMD LEDs with engineered lens optics, superior grade LEDs and more economical version; also available in conventional version of (42) SMD LEDs; long life span up to 50,000 hours
- Stop, Tail and Turn functions combined
- PC lens and housing welded together to ensure a permanent and water proof seal
- Plastic flange made of durable PC in black color
- Standard right angle 3-prong connector
- Meets DOT FMVSS 108/SAE requirements; Lens marking: STIP2
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 12~24V operating range, or 24V by special order only

Part No.	Description	Input Voltage	Lighting Color	LED Cou
106610R	Flange Mount Kit Red	12 V	Red	10
106610A	Flange Mount Kit Amber	12 V	Amber	10
106610C	Flange Mount Kit Clear White	12 V	Clear	10
106610RM	Flange Mount Kit Red, Multi-voltage	12~24 V	Red	10
106610AM	Flange Mount Kit Amber, Multi-voltage	12~24 V	Amber	10
106610CM	Flange Mount Kit C. White, Multi-voltage	12~24 V	C. White	10
906403P	Right Angle 3 Prong Plug for 6" Oval Light			

6" Oval LED Light Stop/Tail/Turn & Back Up **Grommet Mount or Flange Mount** 6" 椭圆形 LED 尾灯, 胶圈安装或法兰圈安装 刹车 / 转向 / 行车及倒车功能

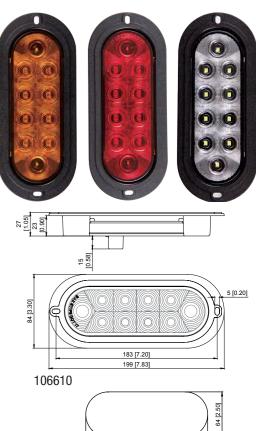
- Standard 6" Oval Tail Light, Stop, Tail, Turn & Back-up (Reverse) functions incorporated, available in Grommet Mount or Flange Mount
- (10) Red+(3) White SMD LEDs of up-to-date technology, super bright
- · Engineered lens optics
- · PC lens and housing welded together to ensure a permanent and weather proof seal
- Two of standard right angle 3-prong (PL3) receptacle on the backside
- Meets DOT FMVSS 108/SAE requirements; Lens marking: I6 S2 T2 R
- Rated for 12V. tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order only

Part No.	Description	Input Voltage	LED Count	Cu at
106013R	Grommet Mount Red Kit	12 V	10 Red/3 White	Red 0.
106013R-FL	Flange Mount Red Kit	12V	10 Red/3 White	Red 0.
906403P	Right Angle 3 Prong Plug fo	r 6" Oval Light		



LED STOP TAIL TURN LIGHTS

CUT-OUT



nt		(A) at 13.8V	
	SMD	0.02/0.18 A	
	SMD	0.18 A	
	SMD	0.18 A	
	SMD	0.02/0.18 A	
	SMD	0.18 A	
	SMD	0.18 A	

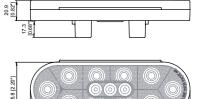


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106013R



106013R-FL



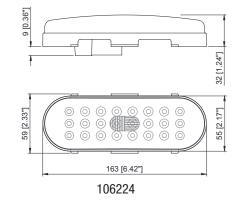
106013

irrent Draw 13.8V

0.14/0.01A, White 0.13A .14/0.02A. White 0.13A









6" Oval LED High Mount Stop Light, STOP/TURN/(Tail) 6" 椭圆形 LED 尾灯刹车 / 转向 /(行车指示)

- (24) SMD LEDs, super bright and long life span up to 50,000 hours
- . Stop, Turn and Tail functions combined, applicable for LLV High Mounted Stop Light and Front Park/Turn Signal Light as well as general STT light
- Engineered lens optics plus a reflector over PCB making the lamp bright and shiny for compliance
- PC lens and housing welded together to ensure a permanent and weather proof seal
- Black PVC grommet mounting; also available in flange mount version by special order
- Standard right angle 3-prong plug assembly
- Meets DOT FMVSS 108/SAE requirements, lens marking: I6P2S2T
- Rated for 12V, tested to 13.8V, also available in 10~30V operating range, or 24V

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type	Current Draw at 13.8V
106224A	Grommet Kit Amber	12 V	Amber	24	SMD	0.02/0.30A
106224R	Grommet Kit Red	12 V	Red	24	SMD	0.03/0.40 A
106224AM	Grommet Kit Amber, Multi-volt	10~30 V	Amber	24	SMD	0.18 A
106224RM	Grommet Kit Red, Multi-volt	10~30 V	Red	24	SMD	0.03/0.40 A
106200G	Standard Grommet for 6" Oval Lights	5				
906403P	Standard Right Angle 3-Prong Plug fo	or 6" Oval Lig	hts			

5.3"x3.4" Rectangular LED Tail Light with Neon Glow, STOP/TAIL/TURN

5.3" x3.4" LED 长方形尾灯带霓虹外轮廓, 刹车/指示/转向/倒车

- Innovative Hybrid style Neon Glow Outline is incorporated with standard Stop/Tail/Turn tail light, features unique and eye-catching appearance
- · New lens pattern and engineered lens optics, minimize direct lighting from shining into the eyes
- . Durable PC lens and housing sonically welded and sealed by epoxy in a single unit to ensure a permanent and weather proof seal
- · Grommet mount, black PVC
- Standard right angle 3-prong receptacle, fitting standard 3-prong (PL3) pigtail plug; also available in 3-pin AMP receptacle by special order
- Meets DOT FMVSS 108/SAE requirements, lens marking S2 T2 I6 R
- Rated for 12V, tested to 13.8V

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type	Current Draw at 13.8V
107512A	Amber, Grommet Kit	12 V	Amber	12	SMD	0.21 A
107512R	Red, Grommet Kit	12 V	Red	12	SMD	0.12/048 A
107512C	White, Grommet Kit, Back-up	12 V	White	12	SMD	0.21 A
107512AL	Amber, Lamp Only	12 V	Amber	12	SMD	0.21 A
107512RL	Red, Lamp Only	12 V	Red	12	SMD	0.12/048 A
107512CL	White, Lamp Only, Back-up	12 V	White	12	SMD	0.21 A
107400G Grommet Only for Rectangular Tail Light						
906403P Standard Right Angle 3 Prong (PL3) Plug for All 4" Round & 6" Oval Lights						

5.3"x3.4" Rectangular LED Tail Light, STOP/TAIL/TURN 5.3"x3.4" LED 长方形尾灯, 刹车 / 指示 / 转向

- Available in versions of (12) SMD LEDs and (15) SMD LEDs, super bright and long life span up to 50,000 hours
- Features combined functions of Stop/Tail/Turn
- Both versions comply with requirements for Front Park Lamp (P), and (15) LED version can be identified as lamps for LLV (long life vehicle)
- Engineered lens optics, durable PC lens and housing welded in a single unit to ensure a permanent and water proof seal.
- Available in Smoked Lens by special order, compliant with SAE/DOT requirements
- Standard right angle 3-prong connector fitting 3-prong pigtail plug, black PVC grommet mounting
- Both (12) and (15) diode versions meet DOT FMVSS 108/SAE requirements with lens marking "STIPP2R"
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order only

Part No.	Description	Input Voltage	Lighting Color	LE Co
07412A	Grommet Kit	12 V	Amber	1
07412R	Grommet Kit	12 V	Red	1
07412C	Grommet Kit	12 V	White	1
07412AM	Grommet Kit, Multi-volt	10~30 V	Amber	1
07412RM	Grommet Kit, Multi-volt	10~30 V	Red	1
07412CM	Grommet Kit, Multi-volt	10~30 V	White	1
07415A	LLV Lamp Grommet Kit	12 V	Amber	1
07415A-F	Front Park Built-in Flash LLV Lamp Kit	12 V	Amber	1
07415R	LLV Lamp Grommet Kit	12 V	Red	1
07415C	LLV Lamp Grommet Kit	12 V	White	1
07415AM	LLV Lamp Grommet Kit Multi-volt	10~30 V	Amber	1
07415AM-F	Front Park Built-in Flash Lamp Kit Multi-volt	10~30 V	Amber	1
07415RM	LLV Lamp Grommet Kit Multi-volt	10~30 V	Red	1
07415CM	LLV Lamp Grommet Kit Multi-volt	10~30 V	White	1
07400G	Standard Grommet for Rectangular Tail Light	t		
006403P	Standard Right Angle 3 Prong Plug for 6" Ov	al Light	-	
			-	

(1.51")



23.0

107512

LED STOP TAIL TURN LIGHTS

ED Dunt	Current Draw at 13.8V
12	0.16 A
12	0.02/0.18 A
12	0.16 A
12	0.16 A
12	0.02/0.18 A
12	0.16 A
15	0.20 A
15	
15	0.02/0.25 A
15	0.20 A
15	0.20A
15	
15	0.02/0.25 A
15	0.20A



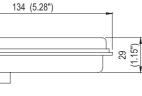


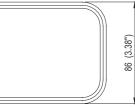






107412,107415









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- For under 80" trailers
- Traditional square style fits most applications as well as retro-fits to replace incandescent versions
- SMD LED technology for super bright and waterproof performance
- · Acrylic lens and durable plastic housing
- · Stud mount on 2" centers
- Hard wired
- · Meets SAE/FMVSS requirements, lens marking "STI", "AP2" on the side marker, and "L" on the license plate light
- Rated for 12V. tested to 13.8V



Square LED Combination Tail Light, Over 80" 方形 LED 拖车组合尾灯(适用于车宽大于 80")

- · For over 80" trailers
- · Traditional square style fits most applications as well as retro-fits to replace incandescent versions
- SMD LED technology for super bright and waterproof performance
- · Acrylic lens and durable plastic housing

🔼 Lighting

- Stud mount on 2" centers
- Hard wired
- Meets SAE/FMVSS requirements, lens marking "STI", "AP2P3PC" on the side marker, and "L" on the license plate light
- Rated for 12V. tested to 13.8V

Part No.	Description	Input Voltage	Lighting Color	LED Type	Current Draw at 13.8V
126767-L	Square LED Combination Tail Lights w/ License Plate Light, Driver (Left) Side, Over 80"		7 Red+6 Red+3 White	SMD	Stop/Turn: 0.1 A Tail/Mark/License: 0.1
126767-R	Square LED Combination Tail Lights w/o License Plate Light,Passenger (Right) Side, Over 80"		7 Red+6 Red	SMD	Stop/Turn: 0.1 A Tail/Mark: 0.06 A

Square LED Combination Tail Light Kit for Under 80" 方形 LED 拖车组合尾灯(适用于车宽小于 80")

- Kit includes (2) stop/tail/turn lights (driver side 126637-L & passenger side 126637-R), a wire harness of 25' & 4' long wires with standard 4-way plugs, black coated license plate bracket with corrosion resistance, and mounting hardware
- For under 80" trailers use, ideal for boat trailer and universal
- · Stud mount on industry standard 2" centers
- SMD LEDs, super bright and long life span up to 50,000 hours
- Acrylic lens and durable plastic housing
- Submersible (IP68 rated)
- Meets SAE/FMVSS requirements, lens marking "STI", "AP2" on the side marker, and "L" on the license plate light
- Rated for 12V, tested to 13.8V

Part No.	Description	Input Voltage	LED Count & Lighting Color
126637-KIT	Square LED Combination Tail Light Kit for Under 80"	12V	7 Red+3 Red+3 White 7 Red+3 Red
126837-KIT	Square LED Combination Tail Light Kit for Under 80" w/ Side Marker Lights	12V	7 Red+3 Red+3 White 7 Red+3 Red

7 Red+3 Red 3 Amber+3 Amber

Square LED Combination Tail Light Kit for Over 80" 方形 LED 拖车组合尾灯套装 (适用于车宽大于 80")

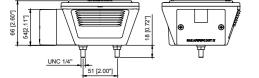
- Kit includes (2) stop/tail/turn lights (driver side 126767-L & passenger side 126767-R), a wire harness of 25' & 4' long wires with standard 4-way plugs, black coated license plate bracket with corrosion resistance, and mounting hardware
- For over 80" trailers use, ideal for boat trailer and universal
- · Stud mount on industry standard 2" centers
- SMD LEDs, super bright and long life span up to 50,000 hours
- · Acrylic lens and durable plastic housing
- Submersible (IP68 rated)
- Meets SAE/FMVSS requirements, lens marking "STI", "AP2P3PC" on the side marker, and "L" on the license plate light
- Rated for 12V. tested to 13.8V

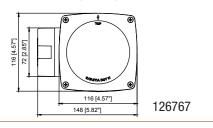
Part No.	Description	Input Voltage	LED Count & Lighting Color
126767-KIT	Square LED Combination Tail Light Kit for Over 80"	12V	7 Red+6 Red+3 White 7 Red+6 Red
126867-KIT	Square LED Combination Tail Light Kit for Over 80" w/ Side Marker Lights	12V	7 Red+6 Red+3 White 7 Red+6 Red 3 Amber+3 Amber



126637





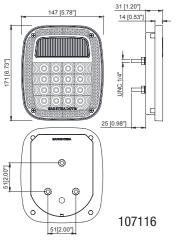


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LED STOP TAIL TURN LIGHTS





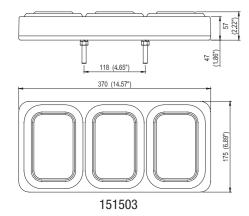


JEEP-Style LED Combo Tail Light STT & Back Up, Low Depth JEEP 款组合 LED 尾灯

- Combination functions of Stop/Tail/Turn and Back Up Light with reflex built in
- . 16 LEDs for red color and 12 white LEDs for back up
- · PC lens and ABS housing, low depth
- · Completely sealed, weather tight
- Stud mount with hardware included
- · Hard-wired, 4 wires with protective sleeve, wiring instruction on the back of the light
- Meets SAE/FMVSS requirements, lens marking I6(2)RS2T
- Rated for 12V, tested to 13.8V

• Also available in multi-voltage 10~30V operating range, or 24V by special order only

Part No.	Description	Input Voltage	LED Count & Lighting Color	LED Type	Current Draw (A) at 13.8V
107116R	Combo Tail Light STT & Back Up	12 V	16 Red+12 White	SMD	Stop/Turn: 0.15 A Tail: 0.02 A Back Up: 0.24A
107116RM	Combo Tail Light STT & Back Up, Multi-volt	12~24 V	16 Red+12 White	SMD	Stop/Turn: 0.13 A Tail: 0.02 A Back Up: 0.13A



LED Tail Light Box, 3 Rectangular Light Assembly LED 长方形组合尾灯

- LED Tail Light Box assembly consists of three rectangular Red/Amber/White lights plus one round amber marker light; ideal for trailers and trucks
- Combination of functions: Red light for Stop (brake) and Tail (indicator), Amber light for Turn Signal and White light for Reverse (Back-up); all built-in one plastic box; left hand and right hand as a set
- Each light uses super bright SMD LEDs
- · Each light is sealed by welding to ensure a permanent and water proof seal
- 5 core cable of colored wires in 1 meter (40") length for easy connection with electrical controller or power system
- Rated for 12V, tested to 13.8V; also available in multi-voltage 12~24V operating range

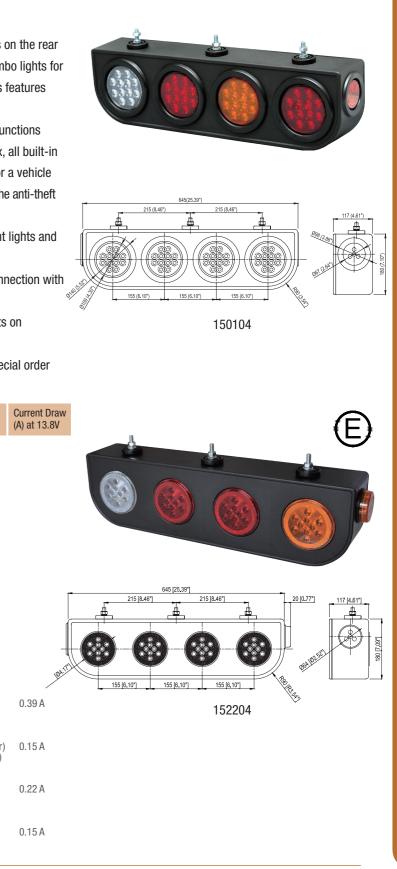
Part No.	Description	Input Voltage	LED Count	Lighting Color	Current Draw (A) at 13.8V
151503B	LED Tail Light Box, 3 Rectangular Light Assembly, Stop/Tail/Turn/Reverse Functions, 12V	12V			
151503B2	LED Tail Light Box, 3 Rectangular Light Assembly, Stop/Tail/Turn/Reverse Functions, 24V	24V			
151503BM	LED Tail Light Box, 3 Rectangular Light Assembly, Stop/Tail/Turn/Reverse Functions, Multi-voltage 12~24V	12~24V			
	Stop (Brake) Function, Rear Red Light Turn Signal Func tion, Rear Amber Light		12 12	Red Amber	0.39 A 0.22 A
	Reverse Function, Rear White Light		12	White	0.15 A

LED Tail Light Box LED 组合尾灯大灯盒

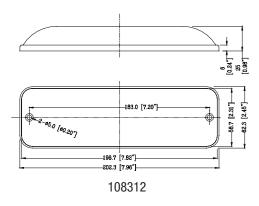
- . LED Tail Light Box, assembly of 4" round Red/Amber/White lights on the rear and 2-1/2" round marker light on side, specially designed as combo lights for trucks and trailers. The version (152204B) of stud mounted lights features anti-theft for protection of the lights from being stolen
- Stop (brake), Tail (indicator), Turn Signal and Reverse (Back-up) functions combined, plus an auxiliary amber marker light at the side of box, all built-in one stiff plastic box; left hand and right hand installed as a set for a vehicle
- · All the 4" tail lights have reflex reflector incorporated in the lens on the anti-theft version.
- . Uses super bright LEDs of super flux (P4) type on grommet mount lights and SMD LEDs on stud mount lights
- 5 core cable of colored wires in 1 meter (40") length for easy connection with electrical controller or power system
- Each light meets DOT FMVSS 108/SAE requirements, all the lights on anti-theft version comply with ECE requirements
- Available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count
150104B	LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 12V	12V		
150104B2	LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V	24V		
150104BM	LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, Multi-voltage 12~24V	12V~24V		
152204B	LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 12V	12V		
152204B2	LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V	24V		
152204BM	LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, Multi-voltage 12~24V	12V~24V		
Stop (Brake) F	unction, Hi-Mode Rear Red Lam	р	Red	12
			Red	12 (Rear) + 3 (Side)
Turn Signal Fu	Amber	12		
Reverse Func	tion, Rear White Lamp		White	12
	150104B 150104B2 150104BM 152204B 152204B2 152204BM Stop (Brake) F Tail (Indicator) F Lamp +Amber S Turn Signal Fu	150104B LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 12V 150104B2 LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V 150104BM LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, Multi-voltage 12~24V 152204B LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 12V 152204B2 LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V 152204B2 LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V 152204BM LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V	NumberVoltage150104BLED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 12V12V150104B2LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V24V150104BMLED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V12V24V150104BMLED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, Multi-voltage 1224V12V24V152204BLED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 12V12V152204B2LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V24V152204BMLED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V12V24VStop (Brake) Function, Hi-Mode Rear Red LampTail (Indicator) Function, Low-Mode Red Rear Lamp +Amber Side Marker12V-24VTurn Signal Function, Rear Amber LampTurn Signal Function, Rear Amber Lamp12V-24V	VoltageColor150104BLED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 12V12V150104B2LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V24V150104BMLED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, Multi-voltage 12~24V12V~24V150104BMLED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, Multi-voltage 12~24V12V~24V152204BLED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 12V12V152204B2LED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V24V152204BMLED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V24V152204BMLED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, 24V12V~24V152204BMLED Tail Light Box, Stop/Tail/Turn/Reverse Combined Functions, Multi-voltage 12~24VRed152104BMLED Tail Light Box, Stop/Tail/Turn/Reverse Combined Function, Multi-voltage 12~24VRedTail (Indicator) Function, Hi-Mode Rear Red LampRedTail (Indicator) Function, Low-Mode Red Rear Lamp +Amber Side MarkerRedTurn Signal Function, Rear Amber LampAmber

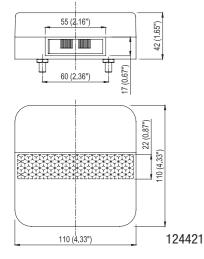
LED STOP TAIL TURN LIGHTS











8" x 2.5" Surface Mount Third Brake (Tail) Light 8"x 2.5" LED 高位刹车灯

- · Features Stop (Brake) and Indicator (Tail) functions, ideal to use as retro-fit, a high mount third brake light or an auxiliary tail light
- 12 LEDs of super flux (P4) type, super bright and super long life span up to 100,000 hours
- PC lens and housing, heat welded together to ensure a permanent and water proof seal.
- · LEDs and circuit board coated with conformal coating for excellent moisture and environmental protection
- · Red color meets DOT FMVSS 108/SAE requirements for high mount third brake light
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Description	Input Voltage	LED Count	Lighting Color	Current Draw (A) at 13.8V
108312R	Red Lens/Red LED	12 V	12	Red	0.02/0.25 A
108312C	Clear Lens/White LED	12 V	12	White	0.02/0.10 A
108312RM	Red Lens/Red LED, Multi-voltage	12~24 V	12	Red	0.02/0.25 A
108312CM	Clear Lens/White LED, Multi-voltage	12~24 V	12	White	0.02/0.10 A

Square LED Trailer Light 110x110 LED 方形拖车尾灯

- Innovative square (110mm x 110mm) shape trailer light with engineered lens optics; combined functions of Stop, Tail (Indicator) and Turn Signal, as well as an optional License Plate Light. Amber LEDs on top, reflex stripe in middle, and red LEDs below. Product is ideal for boat trailers and other vehicles
- · PC lens and base, the lens is snapped on the base
- · LEDs and circuitry are completely sealed by epoxy to ensure permanent water proof, Submersible
- Super bright Red & Amber LEDs of 5mm round type long life span up to 100,000 hours
- 2 steel zinc plated bolts (M5 size) and 20cm (8") cable included for installation
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order
- Meets ECE requirements for all functions (E-MARK certified)

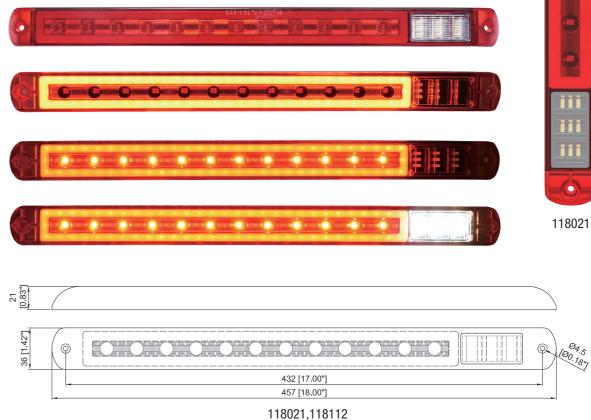
Part No.	Description	Input Voltage	Lighting Color	LED Count	Current Draw (A) at 13.8V
124421CL	Combination Light Kit, W/O License Plate Light	12V	Red/Amber	21+21	0.14/0.14 A
124426CL	Combination Light Kit, W/ License Plate Light	12V	Red/Amber/White	21+21+5	0.14/0.14/0.04 A
124421CLM	Combination Light Kit, W/O License Plate Light, Multi-voltage	12~24V	Red/Amber	21+21	0.14/0.14 A
124426CLM	Combination Light Kit, W/ License Plate Light, Multi-voltage	12~24V	Red/Amber/White	21+21+5	0.14/0.14/0.04 A

18" LED Light Bar, STI with Neon Glow Indicator and Back-Up Light

18" LED 指示灯条, 刹车/行车/转向/倒车功能 带霓虹辉光框指示灯

- Innovative identification LED light bar, ideal as an identification light or tail light for trailers, RVs, campers, motor homes, caravan, and other special vehicles
- Stop, Tail (Indicator) and Turn functions combined with Neon Glow indicator and Back-Up light incorporated; Neon Glow Outline features unique and eye-catching appearance
- · Available in two optional versions, with or without Back-Up function
- · SMD LEDs, 12 Red and 9 White, super bright and long life span
- PC lens with engineered lens optics and ABS base; ultrasonically welded and epoxy potted on the back to ensure a permanent and weather proof seal, IP67 rated Meets DOT FMVSS 108/SAE requirements for STT & Back Up functions when vertically
- mounted; lens marking: STI(2)R
- Rated for 12V, tested to 13.8V

Part No.	Description	Input Voltage	LED Count	Current D (A) at 13.
118021RL	Red Lens Red Light STI w/ Back-up Function	12V	12 Red / 9 White	Red 0.75
118112RL	Red Lens Red Light STI w/o Back-up	12V	12 Red	Red 0.75

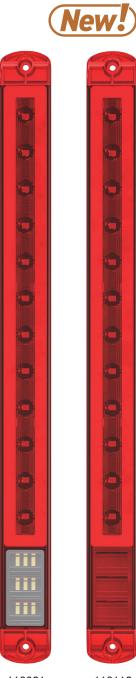




LED IDENTIFICATION LIGHT BAR



75 A/0.40 A, White 0.20 A 75 A/0.40 A



118112

LED IDENTIFICATION LIGHT BAR



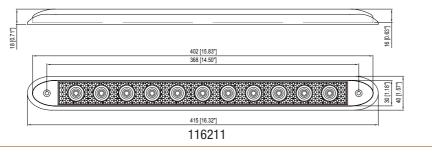
16" Slim-Line LED Identification Light Bar w/ Reflex Lens and Chromed Bezel 16" LED 指示灯条带反射及镀铬底座

- Innovative indicator light bar with reflex lens and fancy chromed trim bezel.
- Stop (brake), Indicator (Tail) and Turn functions combined, ideal to use as an identification light bar as well as a high mount third brake light for trailers
- 11 SMD LEDs, super-bright and long life span up to 50,000 hours
- · PC lens and housing, ultrasonically welded together to ensure a permanent and water proof seal.
- · LEDs sealed by epoxy and circuit board coated with conformal coating for excellent moisture and environmental protection
- Red color meets DOT FMVSS 108/SAE requirements for Stop, Tail and Indicator functions.
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count	Current Draw (A) at 13.8V
116211R	Light Kit w/ Bezel, Red	12 V	Red	11	0.02/0.25 A
116211RL	Light Only w/o Bezel, Red	12 V	Red	11	0.02/0.25 A
116211CR	Light Kit w/ Bezel, Clear/Red	12 V	Red	11	0.02/0.25 A
116211CRL	Light Only Clear Lens/Red	12 V	Red	11	0.02/0.25 A
116211RM	Light Kit w/ Bezel RED, Multi-voltage	12~24 V	Red	11	0.02/0.25 A
116211C	Light Only w/o Bezel, White	12 V	White	11	0.02/0.10 A
116211CL	Light Only w/o Bezel, White	12 V	White	11	0.02/0.10 A
116211CM	Light Kit w/ Bezel White, Multi-voltage	12~24 V	White	11	0.02/0.10 A

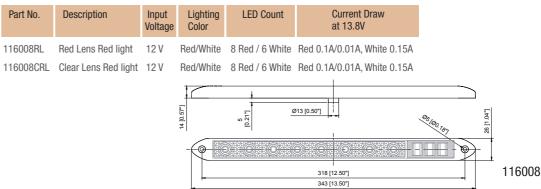






13.5" LED Light Bar Reflex Lens, STT & Back Up Light Combined 13.5" LED 指示灯条, 刹车 / 行车 / 转向带倒车灯及反射

- Innovative identification light bar with auxiliary reflex reflector on the lens
- Stop, Tail (Indicator) and Turn functions combined along with Back Up light built in, ideal to use as an identification light on trailers, RVs and speciality vehicles
- SMD LEDs, 8 Red and 6 White, super-bright and long life span up to 50,000 hours
- · PC lens and housing, sonic welded and epoxy potted on the back to ensure a permanent and weather proof seal, IP 65 rated
- Meets DOT FMVSS 108/SAE requirements for STT & Back Up functions when vertically mounted; lens marking: STI(2)RA
- Rated for 12V, tested to 13.8V



17" LED Identification Light Bar STT 17" LED 指示灯条

- Stop (brake), Indicator (Tail) and Turn functions combined, ideal to use as an identification light bar as well as a high mount third brake light for trailers
- 11 SMD LEDs, super bright and super long life span up to 50,000 hours
- · PC lens and housing, ultrasonically welded together to ensure a permanent and water proof seal
- · LEDs sealed by epoxy and circuit board coated with conformal coating for excellent moisture and environmental protection
- Red color meets DOT FMVSS 108/SAE requirements for high mount third brake light and identification light
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Description	Input Voltage	LED Count	Lighting Color
117211R	Red Lens/Red LED	12 V	11	Red
117211C	Clear Lens/White LED	12 V	11	White
117211CR	Clear Lens/Red LED	12 V	11	Red
117211RM	Red Lens/Red LED, Multi-voltage	12~24 V	11	Red
117211CM	Clear Lens/White LED, Multi-voltage	12~24 V	11	White



LED IDENTIFICATION LIGHT BAR

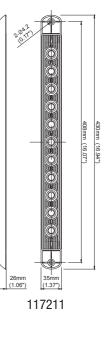


New!



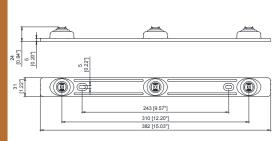
Current Draw (A) at 13.8V 0.02/0.25 A 0.02/0.10 A 0.02/0.25 A 0.02/0.25 A

0.02/0.10 A









130203, 130223, 130253

LED Identification Light Bar, Stainless Steel Base LED 指示灯条, 304 不锈钢安装底座

- Innovative ID Light Bar, consisting of 3 x 3/4" marker lamps #113001R or #112911 and stainless steel base. Lamps are snapped in and locked in place on the bracket
- Stamped 304 Stainless Steel Base available in Highly Polished, Dull or Black finishes
- Surface mount on holes of 9.6" (243mm) centers
- · Stripped lead wires directly coming out underneath the base
- Meets DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V version by special order

Part No.	Description	Finish	Input Voltage	Lighting Color	Lamp Count	Current Draw at 13.8V
130203R	ID Bar, Polished 304SS	Polished	12 V	Red	3x113001R	0.09A
130223R	ID Bar, Dull Finish 304SS	Dull	12 V	Red	3x113001R	0.09A
130253R	ID Bar, Steel Black Finish	Black	12 V	Red	3x112911R	0.09A



ID Light Harness of 3x3/4" LED M/C Lamps LED 位置灯线束 (含 3x3/4"指示灯)

180 [7.00"] 180 [12.00" 45 [1.80"] 1400 [56.00"]

112933

- Consists of 3 piece 3/4" marker and clearance lamps (3x112903R)
- Maximum lamp spacing: 12"; jacketed wire length: 56" or variable by special order
- · Harness with 0.180 male bullet ends for connection
- Whole light kit completely water proof (IP65)
- Meets DOT FMVSS 108/SAE requirements, P2 rated

Liahtina

- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

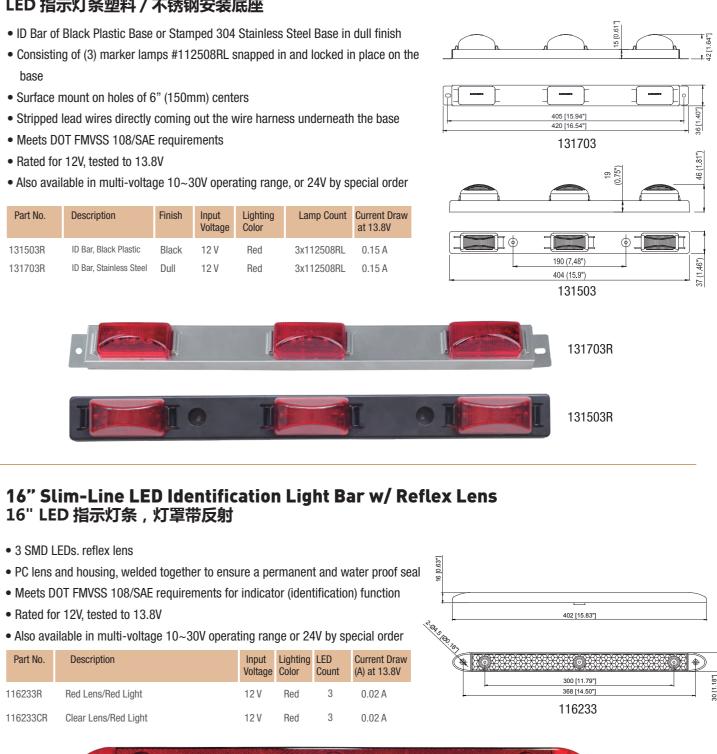


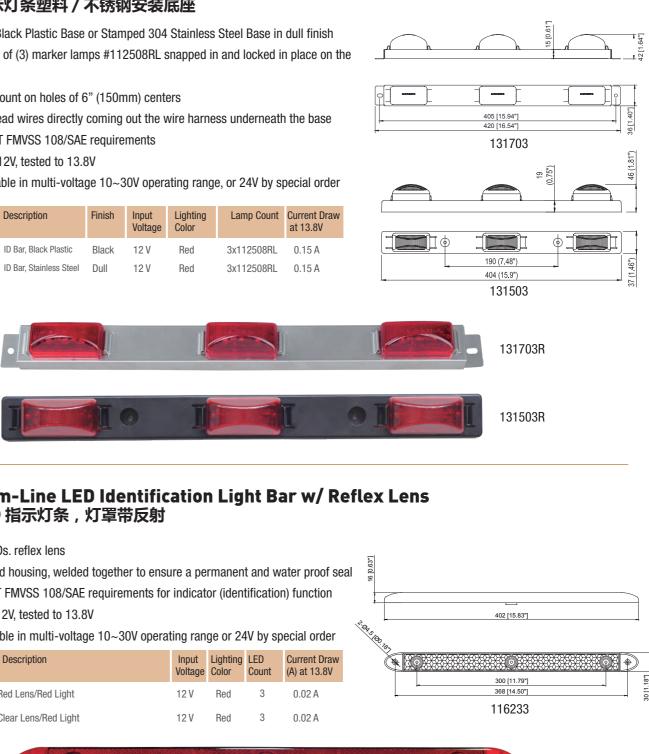
LED Identification Light Bar, Plastic or SS Base LED 指示灯条塑料 / 不锈钢安装底座

- base
- · Surface mount on holes of 6" (150mm) centers

- Rated for 12V. tested to 13.8V

Part No.	Description	Finish	Input Voltage	Lighting Color	Lamp Coun
131503R	ID Bar, Black Plastic	Black	12 V	Red	3x112508RI
131703R	ID Bar, Stainless Steel	Dull	12 V	Red	3x112508RI





16" LED 指示灯条,灯罩带反射

- 3 SMD LEDs. reflex lens

- Rated for 12V. tested to 13.8V

Part No.	Description	Input Voltage	5 5	LED Count
116233R	Red Lens/Red Light	12 V	Red	3
116233CR	Clear Lens/Red Light	12 V	Red	3

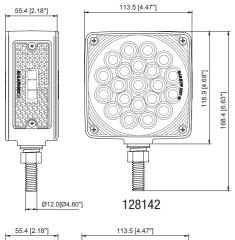


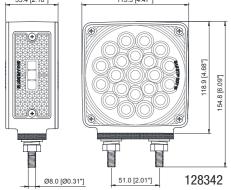
LED IDENTIFICATION LIGHT BAR











LED Square Dual Face Park & Turn Light W/ Side Marker, Pedestal Mount 方形双面 LED 驻车 / 转向灯 (带侧指示灯)

- LED dual face park and turn light with built-in amber side marker with reflex
- · Available in single post or double posts models, pedestal mount
- 21 LEDs each face, amber lens facing the front of vehicle and red lens facing to the rear, 3 LEDs for side marker, available in driver side and passenger side models
- Chrome plated plastic housing and PC lens
- · Hard-wired, 3-wires with protective sleeve
- Meets SAE/FMVSS requirements, lens marking STIP, and AP2 on the side marker
- Rated for 12V. tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Input	LED Count &	LED	Current Draw
		Voltage	Lighting Color	Туре	at 13.8V
128142AR-L	Single Post Dual Face Amber/Red, Driver (Left) Side	12V	21A+21R+3A	SMD	0.40A/0.07A
128142AR-R	Single Post Dual Face Amber/Red, Passenger (Right) Side	12V	21A+21R+3A	SMD	0.40A/0.07A
128142AA-L	Single Post Dual Face Amber/Amber, Driver (Left) Side	12V	21A+21A+3A	SMD	0.40A/0.07A
128142AA-R	Single Post Dual Face Amber/Ambe Passenger (Right)Side	r 12V	21A+21A+3A	SMD	0.40A/0.07A
128142ARM-L	Single Post Dual Face Amber/Red, Driver (Left) Side, Multi-volt	12~24V	21A+21R+3A	SMD	0.40A/0.07A
128142ARM-R	Single Post Dual Face Amber/Red, Passenger (Right) Side, Multi-volt	12~24V	21A+21R+3A	SMD	0.40A/0.07A
128342AR-L	Double Post Dual Face Amber/Red, Driver (Left) Side	12V	21A+21R+3A	SMD	0.40A/0.07A
128342AR-R	Double Post Dual Face Amber/Red Passenger (Right) Side	12V	21A+21R+3A	SMD	0.40A/0.07A
128342AA-L	Double Post Dual Face Amber/Amber Driver (Left) Side	r 12V	21A+21A+3A	SMD	0.40A/0.07A
128342AA-R	Double Post Dual Face Amber/Amber Passenger (Right) Side	12V	21A+21A+3A	SMD	0.40A/0.07A
128342ARM-L	Double Post Dual Face Amber/Red Driver (Left) Side, Multi-volt	12~24V	21A+21R+3A	SMD	0.40A/0.07A
128342ARM-R	Double Post Dual Face Amber/Red, Passenger (Right) Side, Multi-volt	12~24V	21A+21R+3A	SMD	0.40A/0.07A

6" Mid Turn Light LED, Flange Mount & Grommet Mount 6" 中间转向灯

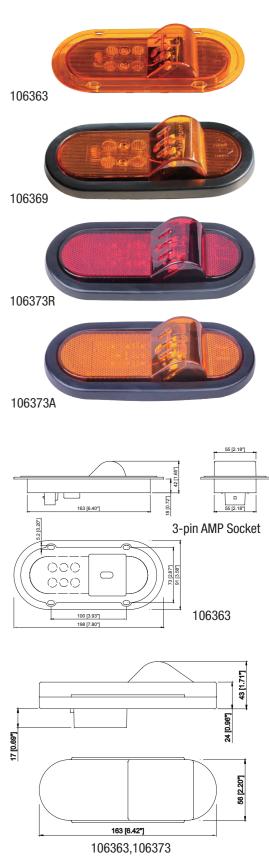
- Innovative new designs of 6" Oval LED Mid Turn Lights, using (3) hi-power LEDs with alum heat sink and (6) SMD LEDs, super bright and long life span up to 50,000 hours
- Engineered lens optics to comply with SAE requirements for lighting at different angles in wide range
- 106373A/R series feature built-in reflex reflector and can also be used as Front or Rear side lamp
- Mid Turn function, Hi Mode=Turn Signal, Low Mode=Side Marker, applicable for long vehicles
- PC lens and housing welded and potted together on the back to ensure a permanent and weather proof seal.
- Available in both flange mount and grommet mount
- · Connections available in both built-in AMP 3-pin female socket and standard 3-prong connector
- Meets DOT FMVSS 108/SAE J2039 (E E2) requirements on Hi Mode and P2P3 on low mode
- Rated for 12V. tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by

Part No.	Description	Connection Type	Input Voltage	Lighting Color	LE
106363A	Amber Kit, Flange Mount	3-Pin AMP	12V	Amber	3-
106363AM	Kit Amber,Flange Mount, Multi-volt	3-Pin AMP	10~30V	Amber	3-
106369A	Amber Kit, Grommet Mount	3-Pin AMP	12V	Amber	3-
106369AM	Amber Kit, Grommet Mount, Multi-volt	3-Pin AMP	10~30V	Amber	3-
106373A	Reflex Lens Amber Kit, Grommet Mount	3-Prong Pigtail Plug	12V	Amber	3-
106373AM	Reflex Lens Amber Kit, Grommet Mount, Multi-volt	3-Prong Pigtail Plug	10~30V	Amber	3-
106373R	Reflex Lens Red Kit, Grommet Mount	3-Prong Pigtail Plug	12V	Red	3-
106373RM	Reflex Lens Red Kit Grommet Mount, Multi-volt	3-Prong Pigtail Plug	10~30V	Red	3-
106200G	Grommet Only for 6" Oval Lig	ght			
906403P	Standard Right Angle 3 Pron	g Plug for 6" Ov	al Light		
TE 282105-1	3-Pin AMP Female Plug to fit	3-Pin AMP Con	inector		

LED MARKER & CLEARANCE LIGHTS

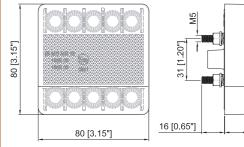
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D ount	Current Draw (A) at 13.8V
-6	0.35/0.05 A



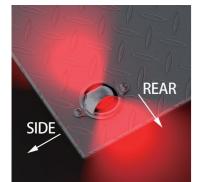
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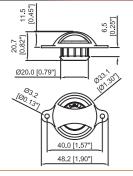




108010







Submersible Square LED Combination Tail Light with **Reflex Reflector**

LED 方形组合尾灯(可浸水,灯罩带回复反射)

- 80 x 80mm (3.15"x3.15") square shape tail light for trailers, with reflex reflector built in, combined functions of Stop, Tail (Indicator) and Turn Signal
- Stud mount, S.S. bolts over-molded in the base to ensure durability and water poof
- PC lens and ABS base
- SMD LEDs, super bright and long life span
- . LED board & circuitry completely welded and sealed by epoxy to ensure permanent water proof, Submersible
- 20cm (8") sleeved wire; direct lead wires with ends stripped
- Meets ECE requirements for all functions (E-MARK certified)
- Rated for 12V, tested to 13.8V

• Also available in multi-voltage 10~30V operating range or 24V by special order

	Part No.	Description	Input Voltage	Lighting Color	LED Count	Current Draw (A) at 13.8V
17 [0.67"]	108010AR	Square Combination Tail Light 12V	12 V	Red/Amber	5+5	Red: 0.12 A/0.01 A Amber: 0.14 A
	108010ARM	Square Combination Tail Light Multi-volt	10-30 V	Red/Amber	5+5	Red: 0.12 A/0.01 A Amber: 0.14 A

Deck Mount 3/4" LED Marker & Clearance Light w/S.S. Guard 车体底板安装 3/4" LED 圆形指示灯带不锈钢防护罩

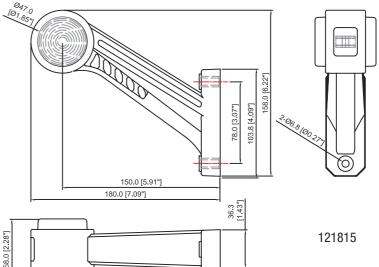
- Deck mount 3/4" marker light with 304SS guard, specially designed for trailer beds where additional rear indicator or warning light is demanded
- Compact size and durable SS guard, easy for installation by drilling a 3/4" hole, pushing in and fastening it
- · PC lens/housing and LED circuitry completely sealed by epoxy to ensure a permanent and weather proof seal, IP68 rated
- Two-wire design with stripped wire ends, or with .180" bullet connectors
- Meets DOT FMVSS 108/SAE requirements, P2 and PC rated
- Rated for 12V, tested to 13.8V; also available in 10~30V operating range, or 24V by special order

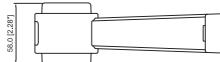
Part No.	Description	Input Voltage	Lighting Color	LED Count	Current Draw at 13.8V
203901A	Amber Light with .180 Bullet Connectors	12 V	Amber	1	0.12A
203901R	Red Light with .180 Bullet Connectors	12 V	Red	1	0.12A
203911A	Amber Light with Stripped Wire Ends	12 V	Amber	1	0.12A
203911R	Red Light with Stripped Wire Ends	12 V	Red	1	0.12A

Rubber Arm Outline LED Clearance Lamp 橡胶臂外轮廓 LED 示宽灯

- The outline lamp assembly consists of White color front position light, Red color rear indicator light, and Amber color marker light
- Durable and impact resistant rubber arm, automatically returning to "0" position even after being heavily impacted, allows the lamp always remain stable and visible
- · Surface mount
- · PC lens and housing ultrasonically welded together and epoxy potted to ensure a permanent and weather proof seal
- · Compliant with relevant ECE requirements for rear indicator light (Red), front position (White) and side marker (Amber)
- Rated for 24V input voltage, also available in multi-voltage 10~30V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Cou
121815-L24	Outline Clearance Lamp, Left Side	24 V	W/R/A	15
121815-R24	Outline Clearance Lamp, Right Side	24 V	W/R/A	15
121815-LM	Outline Clearance Lamp, Left Side, Multi-voltage	10-30 V	W/R/A	15
121815-RM	Outline Clearance Lamp, Right Side, Multi-voltage	10-30 V	W/R/A	15







nt	Current Draw (A) at 13.8V
	0.3 A

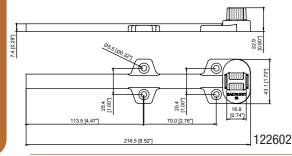












Mini LED Fender Light (Amber/Red) LED 迷你挡泥板灯(黄色/红色)

- · Surface mount, compact in size
- . This Mini Fender Light consists of Amber as front clearance light and Red as rear clearance light with durable snap-on ABS Cover available in black or chromed finish, and is suitable for use on less or over 80" trailers
- . Installs on top or side of most fenders of both left side and right side.to indicate widest point on trailers
- Fits #10 fasteners for mounting
- One SMD LED each for Amber and Red, super bright and long life span up to 50.000 hours
- · Completely epoxy sealed on backside to ensure water proof and weather resistance, IP65 rated
- Both Amber and Red lights meet DOT FMVSS 108/SAE P2 requirements
- Rated for 12V, tested to 13.8V

Part No.	Description	Input Voltage	Lighting Color	LED Count	Current Draw at 13.8V
122002B	Light with Black ABS Cover	12 V	Amber/Red	2	0.05 A
122002C	Light with Chromed Cover	12 V	Amber/Red	2	0.05 A

Fender Light Assembly Pre-wired 挡泥板灯

- · Pre-wired fender light assembly consists of Amber front clearance light and Red rear clearance light with durable ABS bracket in black color, suitable for
- less or over 80" applications
- Install on top or side of most fenders of both left side and right side to indicate widest point on trailer
- Fits #6 & #8 fasteners for mounting
- Individual 122002 featuring water proof and impact resistance
- Both Amber and Red lights Meet DOT FMVSS 108/SAE P2 requirements
- Rated for 12V, tested to 13.8V

Part No.	Description	Input Volt	Lighting Color	LED Count	Current Draw at 13.8V
122602B-L	Left Side Fender Light, Black Finish, w/o End Cap	12 V	Amber/Red	2	0.04A
122602B-R	Right Side Fender Light, Black Finish, w/o End Cap	12 V	Amber/Red	2	0.04A
122602C-L	Left Side Fender Light, Chrome Finish, w/o End Cap	12 V	Amber/Red	2	0.04A
122602C-R	Right Side Fender Light, Chrome Finish, w/o End Cap	12 V	Amber/Red	2	0.04A
122622B-L	Left Side Fender Light, Black Finish, w/ End Cap	12 V	Amber/Red	2	0.04A
122622B-R	Right Side Fender Light, Black Finish, w/ End Cap	12 V	Amber/Red	2	0.04A
122622C-L	Left Side Fender Light, Chrome Finish, w/ End Cap	12 V	Amber/Red	2	0.04A
122622C-R	Right Side Fender Light, Chrome Finish, w/ End Cap	12 V	Amber/Red	2	0.04A

Fender Light Assembly Pre-wired 挡泥板灯

- · Pre-wired fender light assembly consists of Amber front clearance light and Red rear clearance light with durable ABS bracket in black color, suitable for less or over 80" applications
- . Install on top or side of most fenders of both left side and right side to indicate widest point on trailers
- Fits #8 fasteners for mounting
- Individual Amber or Red light is 112901A and 112901R featuring water proof and impact resistance
- Both Amber and Red lights meet DOT FMVSS 108/SAE P2PC requirements
- Rated for 12V. tested to 13.8V

Description	Input Voltage	Lighting Color	Lamp Count
Left Side Fender Light Amber Lens/Light & Red Lens/Light	12 V	Amber/Red	2
Right Side Fender Light Amber Lens/Light & Red Lens/Light	12 V	Amber/Red	2
Left Side Fender Light Clear Lens/Amber and Red Light	12 V	Amber/Red	2
Right Side Fender Light Clear Lens/Amber and Red Light	12 V	Amber/Red	2
	Left Side Fender Light Amber Lens/Light & Red Lens/Light Right Side Fender Light Amber Lens/Light & Red Lens/Light Left Side Fender Light Clear Lens/Amber and Red Light Right Side Fender Light Clear	VoltageLeft Side Fender Light Amber Lens/Light & Red Lens/Light12 VRight Side Fender Light Amber Lens/Light & Red Lens/Light12 VLeft Side Fender Light Clear Lens/Amber and Red Light12 VRight Side Fender Light Clear 12 V12 V	VoltageColorLeft Side Fender Light Amber Lens/Light & Red Lens/Light12 VAmber/RedRight Side Fender Light Amber Lens/Light & Red Lens/Light12 VAmber/RedLeft Side Fender Light Clear Lens/Amber and Red Light12 VAmber/RedRight Side Fender Light Clear Lens/Amber and Red Light12 VAmber/Red

Euro Style Fender Mount Light 欧式挡泥板灯

- · Euro style fender mount light assembly consists of White Color (or Amber Color) front position light and Red Color rear indicator light with durable PP bracket in black color
- . Install both left hand and right hand lights on top or side of fenders to indicate widest point on trailers
- Fits 4.2mm screws (or US #8) fasteners for mounting
- · Weather proof lamps and impact resistant bracket
- White/Red combination complies with ECE (E-Mark) requirements, rated for 10-30V
- Amber/Red combination meets DOT FMVSS 108/SAE P2PC requirements, rated for 12V, tested to 13.8V

Part No.	Description	Input Voltage	Lighting Color	Lamp Count	LED Type	Current Draw (A) at 13.8V
121502AR-L	Left Hand Amber Front & Red Rear	12 V	Amber/Red	2	SMD	0.04 A
121502AR-R	Right Hand Amber Front & Red Rear	12 V	Amber/Red	2	SMD	0.04 A
121502WRM-L	Left Hand White Front & Red Rear, E-Mark Certified	10-30 V	White/Red	2	SMD	0.04 A
121502WRM-R	Right Hand White Front & Red Rear, E-Mark Certified	10-30 V	White/Red	2	SMD	0.04 A

LED MARKER & CLEARANCE LIGHTS

Current Draw

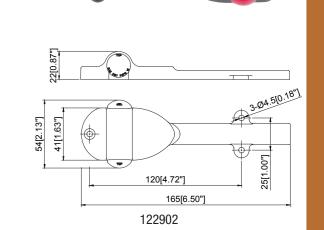
(A) at 13.8V

0.10 A

0.10 A

0.10A

0.10 A



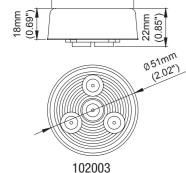


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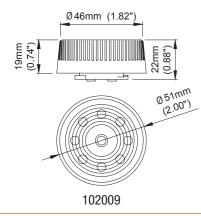
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2" LED Round Marker and Clearance 2" LED 侧灯 / 指示灯

- Available in versions of (3) SMD LEDs and (9) 5mm LEDs
- · Features engineered lens optics, functions as clearance light, side marker or identification light
- · PC lens and housing ultrasonically welded together to ensure a permanent and water proof seal
- Right angle 2-pin plug assembly, PVC grommet mounting
- LED circuit board coated with conformal coating for excellent moisture and environmental protection
- Super long life span up to 100,000 hours
- Meets DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type	Current Draw (A) at 13.8V
102003R	Grommet Kit	12 V	Red	3	SMD	0.06 A
102003A	Grommet Kit	12 V	Amber	3	SMD	0.06 A
102003RL	Lamp Only	12 V	Red	3	SMD	0.06 A
102003AL	Lamp Only	12 V	Amber	3	SMD	0.06 A
102003RM	Kit, Multi-voltage	12~24 V	Red	3	SMD	0.06 A
102003AM	Kit, Multi-voltage	12~24 V	Amber	3	SMD	0.06 A
102009R	Grommet Kit	12 V	Red	9	SMD	0.06 A
102009A	Grommet Kit	12 V	Amber	9	SMD	0.06 A
102009C	Grommet Kit	12 V	White	9	SMD	0.06 A
102009RM	Kit, Multi-voltage	12~24 V	Red	9	SMD	0.06 A
102009AM	Kit, Multi-voltage	12~24 V	Amber	9	SMD	0.06 A
102009CM	Kit, Multi-voltage	12~24 V	White	9	SMD	0.06 A
102009RL	Lamp Only	12 V	Red	9	SMD	0.06 A
102009AL	Lamp Only	12 V	Amber	9	SMD	0.06 A
102009CL	Lamp Only	12 V	White	9	SMD	0.06 A
102000G	Grommet only for 2	2" Round M/C L	ight			

922502P Sta Light

2" Round LED Marker and Clearance Single LED 2" LED 侧灯 / 指示灯 , 一颗 LED

- (1) SMD LED of up-to-date technology, super bright
- Grommet mount, fits 2-pin plug of right angle
- Features engineered lens optics, functions as clearance light, side marker or identification light
- PC lens and housing ultrasonically welded together to ensure a permanent and water proof seal
- Meets DOT FMVSS 108/SAE requirements, P2 rated
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type
102031A	Grommet Kit	12 V	Amber	1	SMD
102031AL	Lamp Only	12 V	Amber	1	SMD
102031AM	Kit, Multi-voltage	12~24 V	Amber	1	SMD
102031R	Grommet Kit	12 V	Red	1	SMD
102031RL	Lamp Only	12 V	Red	1	SMD
102031RM	Kit, Multi-voltage	12~24 V	Red	1	SMD
102000G	Grommet only for	2" Round M/0	C Light		
922502P	Standard 2-pin Pl	ug for 2" & 2-	1/2" M/C Ligh	ıt	

2" Round LED Marker and Clearance Light Surface Mount 2" 单 LED 表面安装侧灯 / 指示灯

- Surface mount, available in Black Plastic or Chrome Plated Bezel
- · Direct lead wires
- (1) SMD LED of up-to-date technology, super bright
- Features engineered lens optics, functions as clearance light, side marker or identification light
- · PC lens and housing ultrasonically welded together to ensure a permanent and water proof seal.
- Meets DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type
102051A	Black Bezel Amber	12 V	Amber	1	SMD
102051R	Black Bezel Red	12 V	Red	1	SMD
102051AP	Chromed Bezel Amber	12 V	Amber	1	SMD
102051RP	Chromed Bezel Red	12 V	Red	1	SMD



LED MARKER & CLEARANCE LIGHTS





102103



102109

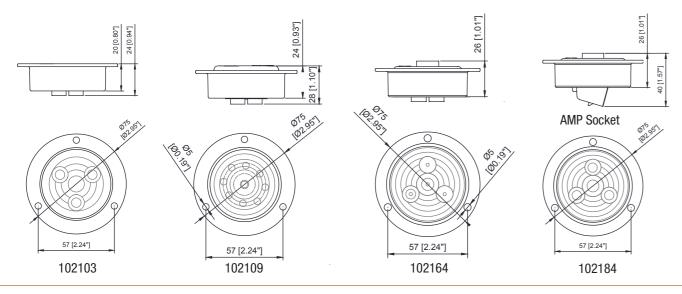


2" LED Round Marker and Clearance Lt, Flange Mount
2" LED 侧灯 / 指示灯法兰表面安装

- Flange mount style of various 2" LED marker and clearance lamps. Flange is tightly welded with the lamps
- Lamps feature engineered lens optics complying with PC rating, functions as clearance light, side marker or identification light
- · PC lens and housing ultrasonically welded together to ensure a permanent and weather proof seal.
- Lamps fit standard right angle 2-prong plug
- Meets DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Connector Type	Input Voltage	Lighting Color	LED Count	LED Type	Current Draw at 13.8V
102103A	Flange Mount	2-Prong	12 V	Amber	3	SMD	0.09 A
102103R	Flange Mount	2-Prong	12 V	Red	3	SMD	0.09 A
102109A	Flange Mount	2-Prong	12 V	Amber	9	SMD	0.09 A
102109R	Flange Mount	2-Prong	12 V	Red	9	SMD	0.09 A
102164A	Flange Mount, P2PC	2-Prong	12 V	Amber	4	SMD	0.09 A
102164R	Flange Mount, P2PC	2-Prong	12 V	Red	4	SMD	0.09 A
102184A	Flange Mount, P2PC	2-Pin AMP	12 V	Amber	4	SMD	0.09 A
102184R	Flange Mount, P2PC	2-Pin AMP	12 V	Red	4	SMD	0.09 A
922502P	Standard 2-Prong Plug	g for 2" & 2-1/2	" M/C Lights				

TE 282104-1 2-Pin AMP Female Plug fitting all 2-Pin AMP Connectors



2" LED Round Marker and Clearance Light PC Rated 2" LED 侧灯 / 指示灯 (符合美国 PC 标准)

- (4) SMD LEDs, super bright and long life span up to 50,000 hours
- Features engineered lens optics complying with PC rating, functions as clearance light, side marker or identification light
- Grommet mount
- Available in 2-pin AMP male connector or standard 2-prong connector
- PC lens and housing ultrasonically welded together to ensure a permanent and weather proof seal
- Meets DOT FMVSS 108/SAE requirements, PC rated; Lens marking: P2PC
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Connector Type	Description	Input Voltage	Lighting Color	LED Count	L T		
102064A	2-Prong	Grommet Kit	12 V	Amber	4	S		
102064R	2-Prong	Grommet Kit	12 V	Red	4	S		
102064AL	2-Prong	Lamp Only	12 V	Amber	4	S		
102064RL	2-Prong	Lamp Only	12 V	Red	4	S		
102084A	2-Pin AMP	Grommet Kit	12 V	Amber	4	S		
102084R	2-Pin AMP	Grommet Kit	12 V	Red	4	S		
102084AL	2-Pin AMP	Lamp Only	12 V	Amber	4	S		
102084RL	2-Pin AMP	Lamp Only	12 V	Red	4	S		
102000G		Grommet only for	2" Round M	/C Light				
922502P		Standard 2-Prong	& 2-1/2" M/0	C Light				
TE 282104-	1	2-Pin AMP Female Plug fitting all 2-Pin AMP Connectors						





Smoked Lens, Available by Special Order !



LED MARKER & CLEARANCE LIGHTS



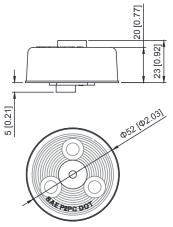


New!

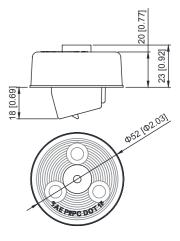




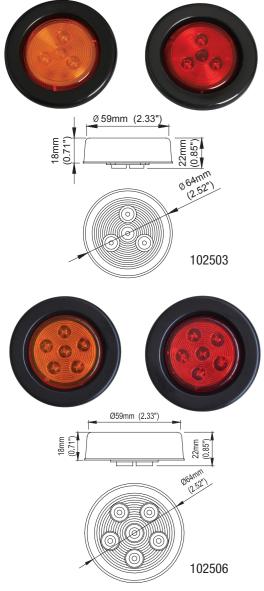
ED /pe	Current Draw (A) at 13.8V
MD	0.05 A



102064



102084 AMP Socket



Ø 60mm (2.35") 9mm 0.74") 102512

2-1/2" LED Round Marker and Clearance 2.5" LED 侧灯 / 指示灯

- Choice of 3 SMD LEDs and 6 SMDLEDs, or 12 SMD LEDs
- · Features engineered lens optics, functions as clearance light, side marker or identification light; 6 LED version in Red color (102506R) can also use as a tail light
- · PC lens and housing ultrasonically welded together to ensure a permanent and water proof seal
- Right angle 2-pin plug assembly, PVC grommet mounting
- LED circuit board coated with conformal coating for excellent moisture and environmental protection
- Super long life span up to 100,000 hours
- Meets DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type	Current Draw (A) at 13.8V	
102503R	Grommet Kit	12 V	Red	3	SMD	0.06 A	
102503RL	Lamp Only	12 V	Red	6	SMD	0.06 A	
102503A	Grommet Kit	12 V	Amber	3	SMD	0.06 A	
102503AL	Lamp Only	12 V	Amber	3	SMD	0.06 A	
102503RM	Kit, Multi-voltage	12~24 V	Red	3	SMD	0.06 A	
102503AM	Kit, Multi-voltage	12~24 V	Amber	3	SMD	0.06 A	
102506R	Grommet Kit	12 V	Red	6	SMD	0.12 A	
102506A	Grommet Kit	12 V	Amber	6	SMD	0.12 A	
102506RM	Kit, Multi-voltage	12~24 V	Red	6	SMD	0.12 A	
102506AM	Kit, Multi-voltage	12~24 V	Amber	6	SMD	0.12 A	
102512R	Grommet Kit	12 V	Red	12	SMD	0.06 A	
102512A	Grommet Kit	12 V	Amber	12	SMD	0.06 A	
102512C	Grommet Kit	12 V	Whtie	12	SMD	0.06 A	
102512RM	Kit, Multi-voltage	12~24 V	Red	12	SMD	0.06 A	
102512AM	Kit, Multi-voltage	12~24 V	Amber	12	SMD	0.06 A	
102512CM	Kit, Multi-voltage	12~24 V	Amber	12	SMD	0.06 A	
102500G	Grommet only for 2-1/2" Round M/C Light						
922502P	Standard 2-pin Plug for 2" & 2-1/2" M/C Light						

2-1/2" Round LED Marker and Clearance w/ Reflex Reflector, P2 or P2PC Rated 2.5" 带反光齿 LED 侧灯 / 指示灯 (符合 P2 或 P2PC 要求)

- Available in economical version of (1) SMD LED or regular version of (4) SMD LEDs, super bright LEDs with up-to-date technology
- Grommet mount, fits standard 2-pin plug (PL10)
- · Lens with Reflex Reflector
- · Features engineered lens optics; functions as clearance light, side marker or identification light
- PMMA (Acrylic) lens and ABS housing ultrasonically welded together to ensure a permanent and water proof seal
- Meets DOT FMVSS 108/SAE requirements, P2A rated for 102531 & 102534 series, PC & P2A rated for 102561 series
- Rated for 12V. tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type
102531A	Grommet Kit	12 V	Amber	1	SMD
102531AL	Lamp Only	12 V	Amber	1	SMD
102531R	Grommet Kit	12 V	Red	1	SMD
102531RL	Lamp Only	12 V	Red	1	SMD
102534A	Grommet Kit	12 V	Amber	4	SMD
102534AL	Lamp Only	12 V	Amber	4	SMD
102534AM	Grommet Kit, Multi-volt	10~30 V	Amber	4	SMD
102534R	Grommet Kit	12 V	Red	4	SMD
102534RL	Lamp Only	12 V	Red	4	SMD
102534RM	Grommet Kit, Multi-volt	10~30 V	Red	4	SMD
102561A	Grommet Kit	12 V	Amber	1	SMD
102561AL	Lamp Only	12 V	Amber	1	SMD
102561AM	Grommet Kit, Multi-volt	10~30V	Amber	1	SMD
102561R	Grommet Kit	12 V	Red	1	SMD
102561RL	Lamp Only	12 V	Red	1	SMD
102561RM	Grommet Kit, Multi-volt	10~30V	Red	1	SMD
102500G	Grommet only for 2-1/2" Round M/C Lights				
922502P	Standard 2-pin Plug for 2" & 2-1/2" M/C Lights				

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LED MARKER & CLEARANCE LIGHTS



102531, 102534 **Current Draw** (A) at 13.8V New! 0.05 A 0.05 A 0.05 A 0.05 A 0.06 A 0.06 A 0.06 A 0.06 A 0.06 A 0.06 A 0.05 A 0.05 A 102561 0.05 A 0.05 A 19 [0.75"] 0.05 A 064 521) (D2.521) 0.05 A 102531, 102534 102561

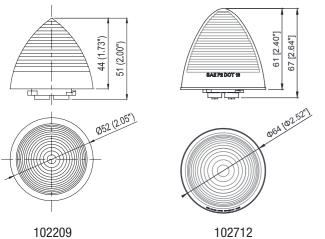






- Beehive style LED light functions as clearance light, side marker or identification light
- PC lens and housing ultrasonically welded together to ensure a permanent and weather proof seal.
- Right angle 2-pin plug assembly, PVC grommet mounting
- Rated for 12V, tested to 13.8V

Part No.	Size	Description	Input Voltage	Lighting Color	LED Count	LED Type	Current Draw (A) at 13.8V
102209A	2"	Grommet Kit	12 V	Amber	9	SMD	0.05 A
102209AL	2"	Lamp Only	12 V	Amber	9	SMD	0.05 A
102209R	2"	Grommet Kit	12 V	Red	9	SMD	0.05 A
102209RL	2"	Lamp Only	12 V	Red	9	SMD	0.05 A
102712A	2.5"	Grommet Kit	12 V	Amber	12	SMD	0.08 A
102712AL	2.5"	Lamp Only	12 V	Amber	12	SMD	0.08 A
102712R	2.5"	Grommet Kit	12 V	Red	12	SMD	0.08 A
102712RL	2.5"	Lamp Only	12 V	Red	12	SMD	0.08 A
102000G		Grommet only for 2" M/C Lamps (and Beehive Lamps)					
102500G		Grommet only for 2.5" M/C Lamps (and Beehive Lamps)					
922502P		Standard 2-Prong Plug for 2" & 2-1/2" M/C Lights					





Part No.	Size	Description	Input Voltage	Lighting Color	LED Count	LED Type	C (A
102209A	2"	Grommet Kit	12 V	Amber	9	SMD	
102209AL	2"	Lamp Only	12 V	Amber	9	SMD	
102209R	2"	Grommet Kit	12 V	Red	9	SMD	
102209RL	2"	Lamp Only	12 V	Red	9	SMD	
102712A	2.5"	Grommet Kit	12 V	Amber	12	SMD	
102712AL	2.5"	Lamp Only	12 V	Amber	12	SMD	
102712R	2.5"	Grommet Kit	12 V	Red	12	SMD	
102712RL	2.5"	Lamp Only	12 V	Red	12	SMD	
102000G		Grommet only f	or 2" M/C La	amps (and B	eehive La	mps)	
102500G		Grommet only f	or 2.5" M/C	Lamps (and	Beehive l	_amps)	

4" Slim Line LED Marker and Clearance Light 4" LED 长条灯

- This surface mount Slim Line LED Light features engineered lens optics; red and amber models can function as side marker, clearance and identification light
- Black rubber gasket included for mounting to all surfaces
- Two bare end wires of 6" (15mm) length, separate lead wire and ground wire
- 6 LEDs of super flux (P4) type, super bright
- . LED circuitry is completely potted by epoxy to ensure permanent and water proof seal, Submersible
- Meets DOT FMVSS 108/SAE requirements for marker and clearance light
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Input Voltage	Lens Color	Lighting Color	LED Count
108506RR	4" Light Red/Red	12 V	Red	Red	6
108506AA	4" Light Amber/Amber	12 V	Amber	Amber	6
108506R	4" Light Red	12 V	Clear	Red	6
108506A	4" Light Amber	12 V	Clear	Amber	6
108506RM	4" Light, Multi-volt	12~24 V	Clear	Red	6
108506AM	4" Light, Multi-volt	12~24 V	Clear	Amber	6

4" LED Turtle-Back Marker & Clearance Light 4" LED 龟背形侧示廓指示灯

- (5) SMD LEDs, super bright
- Self-ground, surface mount on 3" centers
- · PC lens features engineered lens optics, functions as side marker or clearance light
- The lens and base is ultrasonically welded together and sealed by epoxy to ensure a permanent, weather durable and water proof seal, IP67 rated
- Black positive wire end is stripped or with .180 (4.5mm) male bullet connector
- Meets DOT FMVSS 108/SAE requirements, P2 rated
- Rated for 12V, tested to 13.8V, also available in 24V by special order

Part No.	Description	Input Voltage	Lighting Color
203705A	Amber Lens/Amber Light	12 V	Amber
203705R	Red Lens/Red Light	12 V	Red
203705CA	Clear Lens/Amber Light	12 V	Amber
203705CR	Clear Lens/Red Light	12 V	Red
203705A-BT	Amber Light w/ .180 bullet connector	12 V	Amber
203705R-BT	Red Light w/ .180 bullet connector	12 V	Red
203705CA-BT	Clear Lens/Amber Light w/ .180 bullet connector	12 V	Amber
203705CR-BT	Clear Lens/Red Light w/ .180 bullet connector	12 V	Red

LED MARKER & CLEARANCE LIGHTS

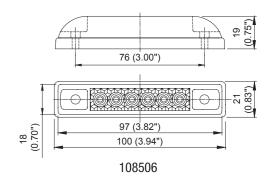


Current Draw (A) at 13.8V
0.10 A

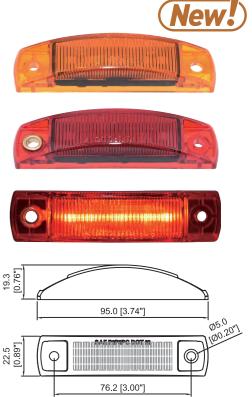




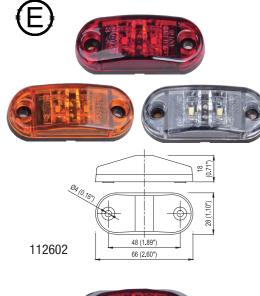




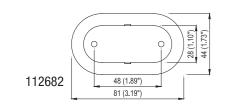
_ED Count	Current Draw (A) at 13.8V
5	0.07A
5	0.09 A
5	0.07 A
5	0.07A
5	0.09 A
5	0.07 A
5	0.09 A
5	0.07 A



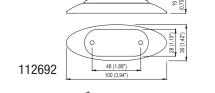
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2.6"x1" LED Marker & Clearance Light, Surface Mount 2.6"x1" LED 侧灯 / 指示灯

- 2 LEDs of super flux SMD type
- Features engineered lens optics, functions as clearance light, side marker or identification light
- · Surface mount design, two-wire design includes separate lead and ground wires
- PC lens and housing ultrasonically welded in a single unit, LED circuit board completely sealed by epoxy to ensure a permanent and water proof seal
- · Rubber or foam gasket for mounting to all surfaces is available by separate order
- A special light guard in highly polished stainless steel for protection also available
- Choice of decorative Sleek Type or Rectangular Type Chromed Bezels as optional variant of the same lights
- · Red and amber models meet DOT FMVSS 108/SAE requirements, amber and white models also meet ECE requirements (E-MARK certified)
- Rated for 12V, tested to 13.8V

📕 Lighting

• Also available in multi-voltage 10~30V operating range, or 24V by special order only

Part No.	Description	Input Voltage	Lighting Color	LED Count	Current Draw (A) at 13.8V
112602R	Lamp only	12 V	Red	2	0.06 A
112602A	Lamp only	12 V	Amber	2	0.06 A
112602C	Lamp only	12 V	C. White	2	0.02 A
112602RM	Lamp only, Multi-voltage	12~24 V	Red	2	0.06 A
112602AM	Lamp only, Multi-voltage	12~24 V	Amber	2	0.06 A
112602CM	Lamp only, Multi-voltage	12~24 V	C. White	2	0.02 A
112682R	Light Kit w/Rectangular Bezel	12 V	Red	2	0.06 A
112682A	Light Kit w/Rectangular Bezel	12 V	Amber	2	0.06 A
112682C	Light Kit w/Rectangular Bezel	12 V	C. White	2	0.02 A
112692R	Light Kit w/Sleek Bezel	12 V	Red	2	0.06 A
112692A	Light Kit w/Sleek Bezel	12 V	Amber	2	0.06 A
112692C	Light Kit w/Sleek Bezel	12 V	C. White	2	0.02 A
112692RM	Light Kit w/Sleek Bezel Multi-voltage	12~24 V	Red	2	0.06 A
112692AM	Light Kit w/Sleek Bezel Multi-voltage	12~24 V	Amber	2	0.06 A
112692CM	Light Kit w/Sleek Bezel	12~24 V	C. White	2	0.02 A
112600RG	Multi-voltage Spare Rubber Gasket only for M/C Lights of 112602 Series				
112600FG	Spare Foam Gasket only for M/C Lights of 112602 Series				
112600GS	Light Guard Stainless Steel (Fit 112602 Series)				
112680CB	Spare Chromed Bezel Rectangular Type (Fit 112602 Series)				
112690CB	Spare Chromed Bezel Sleek Ty	/pe (Fit 11260	2 Series)		
	0				

2.6" x 1" LED Marker & Clearance Light, Vertical or Horizontal Mount 2.6" x1 " LED 侧灯 / 指示灯, 垂直或水平安装

- · Designed specially for either Horizontal Mount or Vertical Mount to comply with DOT FMVSS 108/SAE P2 P3 requirements on either mounting direction
- 4 LEDs of SMD type, features engineered lens optics and low profile, functions as clearance light or side marker
- PC lens and housing welded and potted together on the back to ensure a permanent and water proof seal
- Rubber or foam gasket for mounting to all surfaces is available by separate order
- Optional decorative Sleek Type or Rectangular Type Chromed Bezels available
- Meets DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count	Current Draw (A) at 13.8V
112704R	Lamp only	12 V	Red	4	0.04 A
112704A	Lamp only	12 V	Amber	4	0.04 A
112704C	Lamp only	12 V	Clear	4	0.04 A
112704RM	Lamp only, Multi-voltage	12~24	Red	4	0.04 A
112704AM	Lamp only, Multi-voltage	12~24	Amber	4	0.04 A
112704CM	Lamp only, Multi-voltage	12~24	Clear	4	0.04 A
112784R	Light Kit w/Rectangular Bezel	12 V	Red	4	0.04 A
112784A	Light Kit w/Rectangular Bezel	12 V	Amber	4	0.04 A
112784C	Light Kit w/Rectangular Bezel	12 V	Clear	4	0.04 A
112794R	Light Kit w/Sleek Bezel	12 V	Red	4	0.04 A
112794A	Light Kit w/Sleek Bezel	12 V	Amber	4	0.04 A
112794C	Light Kit w/Sleek Bezel	12 V	Clear	4	0.04 A
112794RM	Light Kit w/Sleek Bezel, Multi-voltage				
112794AM	Light Kit w/Sleek Bezel, Multi-voltage				
112794CM	Light Kit w/Sleek Bezel, Multi-voltage				
112600RG	Spare Rubber Gasket only for M/C Lights of 112602 & 112704 series				
112600FG	Spare Foam Gasket only for M/C Lights of 112602 & 112704 series				
112680CB	Spare Chromed Bezel Rectangular Type (fits 112602 & 112704 series)				
112690CB	Spare Chromed Bezel Sleek Type (fits 112	2602 & 1127	04 series)		

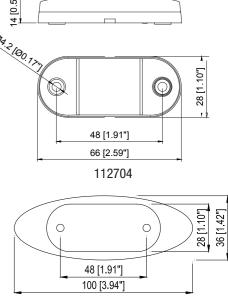
LED MARKER & CLEARANCE LIGHTS







112704

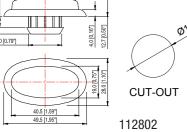


112794

112794









- 2 LEDs of SMD type
- · Features engineered lens optics, functions as clearance light, side marker or identification light, ideal for any application on trailer and universal
- Compact size, easy for installation by drilling a 3/4" hole and pushing in
- Two-wire design includes separate lead and ground wires with bullet terminals
- PC lens, ABS housing and LED circuitry completely sealed by epoxy to ensure a permanent and water proof seal.
- Meets PC and P2 rating of DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V

Part No.	Description	Input Voltage	LED Count	Lighting Color	Current Draw (A) at 13.8V
112802R	Red Light Kit w/ Bullet Ends	12 V	2	Red	0.04 A
112802A	Amber Light Kit w/ Bullet Ends	12 V	2	Amber	0.04 A
112802C	Clear Light Kit w/ Bullet Ends	12 V	2	Clear	0.04 A
112822R	Red Light w/ Bullet Ends & SS Bezel	12 V	2	Red	0.04 A
112822A	Amber Light w/ Bullet Ends & SS Bezel	12 V	2	Amber	0.04 A
112822C	Clear Light w/ Bullet Ends & SS Bezel	12 V	2	Clear	0.04 A
112852R	Red Light Kit w/ Bare Wire Ends	12 V	2	Red	0.04 A
112852A	Amber Light Kit w/ Bare Wire Ends	12 V	2	Amber	0.04 A
112852C	Clear Light Kit w/ Bare Wire Ends	12 V	2	Clear	0.04 A
112800S	Stainless Steel Bezel Highly Polished				

1.5" Round LED Marker & Clearance Light 1.5" LED 指示灯

- 6 LEDs of SMD type
- · Features engineered lens optics, functions as clearance light, side marker or identification light, ideal for any application on trailer and universal
- Compact size, easy for installation by cutting out a 1-3/8" (35mm) hole and pushing in
- Two-wire design includes separate lead and ground wires with bullet terminals
- PC lens, ABS housing and LED circuitry completely sealed by epoxy to ensure a permanent and water proof seal.
- Meets PC and P2 rating of DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Description	Input Voltage	LED Count	Lighting Color	Current Draw (A) at 13.8V
113806R	Red Light Kit with Bullet Ends	12 V	6	Red	0.04 A
113806A	Amber Light Kit with Bullet Ends	12 V	6	Amber	0.04 A
113806C	Clear Light Kit with Bullet Ends	12 V	6	Clear	0.04 A
113856R	Red Light Kit with Straight Wire	12 V	6	Red	0.04 A
113856A	Amber Light Kit with Straight Wire	12 V	6	Amber	0.04 A
113856C	Clear Light Kit with Straight Wire	12 V	6	Clear	0.04 A

1-1/4" (32mm) Round LED Marker & Clearance Light 1-1/4" (32mm) LED 圆形指示灯

- Enlarged 1-1/4" lighting surface to fit standard 3/4" cut-out hole
- Features engineered lens optics with 7 SMD LEDs (center 1 + side 6), functions as clearance, side marker or identification light, ideal for trailers, trucks and RVs
- Available in decorative 304 stainless steel Finish Ring, highly polished
- Easy installation by cutting out a 3/4" (19mm) hole and pushing in
- Two-wire design includes separate lead and ground wires with .180 (4.5mm) bullet connectors, or stripped wires w/o connector
- PC lens, ABS housing and LED circuitry completely sealed by epoxy to ensure a permanent and water proof seal
- Meets DOT FMVSS 108/SAE requirements, P2 and PC rated
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

1				
	Part No.	Description	Input Voltage	LED Count
			vollage	Courn
	203007R	Red Light Kit with Bullet Ends	12 V	7
	203007A	Amber Light Kit with Bullet Ends	12 V	7
	203007C	White Light Kit with Bullet Ends	12 V	7
	203207R	Red Light Kit with Bullet Ends & SS Ring	12 V	7
	203207A	Amber Light Kit with Bullet Ends & SS Ring	12 V	7
	203207C	White Light Kit with Bullet Ends & SS Ring	12 V	7
	203057R	Red Light Kit with Stripped Wire	12 V	7
	203057A	Amber Light Kit with Stripped Wire	12 V	7
	203057C	White Light Kit with Stripped Wire	12 V	7
	203257R	Red Light Kit with Stripped Wire & SS Ring	12 V	7
	203257A	Amber Light Kit with Stripped Wire & SS Ring	12 V	7
	203257C	White Light Kit with Stripped Wire & SS Ring	12 V	7
	203000S	Decorative Finish Ring Stainless Steel Highly Polished, Fits All 203007 Series		

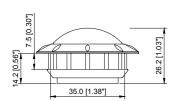




203007R







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LED MARKER & CLEARANCE LIGHTS

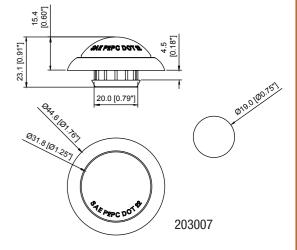


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Lighting Color	Current Draw (A) at 13.8V
Red	0.08 A
Amber	0.05 A
White	0.05 A
Red	0.08 A
Amber	0.05 A
White	0.05 A
Red	0.08 A
Amber	0.05 A
White	0.05 A
Red	0.08 A
Amber	0.05 A
White	0.05 A



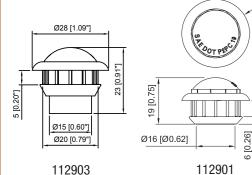
203000S

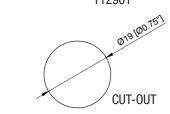


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w.)		Non-Di	rectional
		11290	1 Series





0.75" Mini Round LED Marker & Clearance Light 0.75" LED 迷你圆形指示灯

- 3 LEDs of SMD type, super bright and long life span up to 50,000 hours
- · Features engineered lens optics, functions as clearance light, side marker or identification light, ideal for any application on trailer and universal
- New design of Non-Directional version (112901 series) for easy installation in any direction
- Available in decorative 304 stainless steel Finish Ring, highly polished
- Compact size, easy for installation by drilling a 3/4" hole and pushing in
- •Two-wire design includes separate lead and ground wires with or without .180" bullet connectors
- PC lens, ABS housing and LED circuitry completely sealed by epoxy to ensure a permanent and water proof seal.
- Meets DOT FMVSS 108/SAE requirements, P2 and PC rated
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

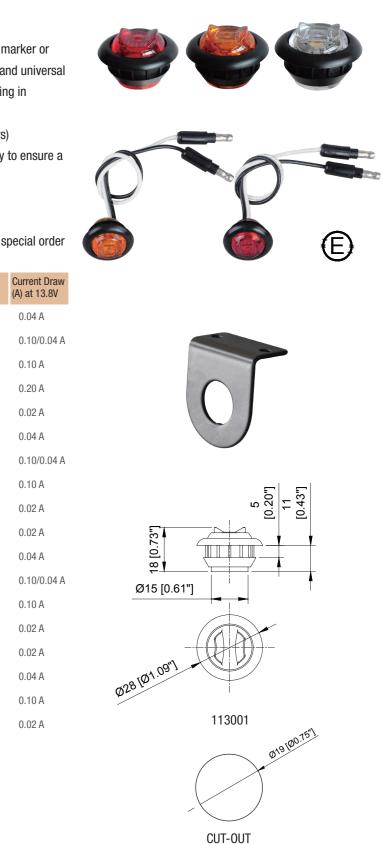
Part No.	Description	Input Voltage	Lighting Color	LED Count	Current Draw (A) at 13.8V
		Voltago	00101	oount	(1) at 10.01
112901R	Non-directional Red Light w/Bullet Ends	12 V	Red	1	0.12 A
112911R	Non-directional Red Light Bare Wire Ends	12 V	Red	1	0.12 A
112901A	Non-directional Amber Light w/Bullet Ends	12 V	Amber	1	0.12 A
112911A	Non-directional Amber Light Bare Wire Ends	12 V	Amber	1	0.12 A
112901C	Non-directional White Light w/Bullet Ends	12 V	C. White	1	0.12 A
112911C	Non-directional White Light Bare Wire Ends	12 V	C. White	1	0.12 A
112903R	Red Light Kit w/ Bullet Ends	12 V	Red	3	0.02 A
112903A	Amber Light Kit w/ Bullet Ends	12 V	Amber	3	0.02 A
112903C	White Light Kit w/ Bullet Ends	12 V	C. White	3	0.02 A
112903CB	Clear Lens/Blue Light with Bullet Ends	12 V	Blue	3	0.02 A
112923R	Red Light Kit w/ Bullet Ends & SS Ring	12 V	Red	3	0.02 A
112923A	Amber Light Kit w/ Bullet Ends & SS Ring	12 V	Amber	3	0.02 A
112923C	White Light Kit w/ Bullet Ends & SS Ring	12 V	C. White	3	0.02 A
112923CB	Clear Lens/Blue Light $$ w/ Bullet Ends & SS Ring $$	12 V	Blue	3	0.02 A
112953R	Red Light Kit w/ Bare Wire Ends	12 V	Red	3	0.02 A
112953A	Amber Light Kit w/ Bare Wire Ends	12 V	Amber	3	0.02 A
112953C	White Light Kit w/ Bare Wire Ends	12 V	C. White	3	0.02 A
112953CB	Clear Lens/Blue Light w/ Bare Wire Ends	12 V	Blue	3	0.02 A
112903RM	Red Light Kit w/ Bullet Ends, Multi-voltage	12~24	Red	3	0.02 A
112903AM	Amber Light Kit w/ Bullet Ends, Multi-voltage	12~24	Amber	3	0.02 A
112903CM	White Light Kit w/ Bullet Ends, Multi-voltage	12~24	C. White	3	0.02 A
112900S	Stainless Steel Ring Highly Polished, Fits 11290	3 & 1130	01 Series		

3/4" Mini Round LED Marker & Clearance Light 3/4" LED 迷你圆形指示灯

- (1) SMD LED super bright
- · Features engineered lens optics, functions as clearance light, side marker or identification light, P2 PC rated, ideal for any application on trailer and universal
- Compact size, easy for installation by drilling a 3/4" hole and pushing in
- 3-wire Hi/Low brightness modes available
- Available in stripped wires or 0.18" (4.5mm) bullet ends(connectors)
- · PC lens, ABS housing and LED circuitry completely sealed by epoxy to ensure a permanent and water proof seal
- Meets PC and P2 rating of DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count
113001R	Red Lens/Red Light w/ Bullet Ends	12 V	Red	1
113001R3	Red Lens/Red Light Hi-Low Mode w/ Bullet Ends	12 V	Red	1
13001A	Amber Lens/Amber Light w/ Bullet Ends	12 V	Amber	1
13001C	Clear Light w/ Bullet Ends	12 V	Clear	1
13001CB	Clear Lens/Blue Light with Bullet Ends	12 V	Blue	1
13021R	Red Lens/Red Light w/ Bullet Ends & SS Ring	12 V	Red	1
13021R3	Red Lens/Red Light Hi-Low Mode w/ Bullet Ends & SS Ring	12 V	Red	1
13021A	Amber Lens/Amber Light w/ Bullet Ends & SS Ring	12 V	Amber	1
13021C	Clear Light w/ Bullet Ends & SS Ring	12 V	Clear	1
13021CB	Clear Lens/Blue Light w/ Bullet Ends & SS Ring	12 V	Blue	1
13051R	Red Lens/Red Light w/ Stripped Wires	12 V	Red	1
13051R3	Red Lens/Red Light Hi-Low Mode w/ Stripped Wires	12 V	Red	1
13051A	Amber Lens/Amber Light w/ Stripped Wires	12 V	Amber	1
13051C	Clear Light w/ Stripped Wires	12 V	Clear	1
13051CB	Clear Lens/Blue Light w/ Stripped Wires	12 V	Blue	1
13001RM	Red Light w/ Bullet Ends, Multi-voltage	12~24V	Red	1
13001AM	Amber Light w/ Bullet Ends, Multi-voltage	12~24V	Amber	1
13001CM	Clear Light w/ Bullet Ends, Multi-voltage	12~24V	Clear	1
12900S	Stainless Steel Ring Highly Polished, Fits 1129	03 & 113	001 Serie	S

LED MARKER & CLEARANCE LIGHTS









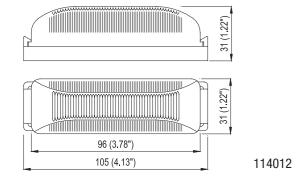


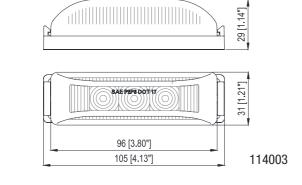
4"x1" LED Rectangular Marker & Clearance	Light
4"x1" LED 侧灯 / 指示灯	

- Available in economical version of (3) SMD LEDs and traditional (12) 5mm LEDs
- · Functions as clearance, side marker or identification light
- · PC lens and housing sonically welded in a single lamp unit to ensure a permanent and weather proof seal
- Easy installation by snapping the lamp unit onto the base mount bracket; ideal for retrofit of traditional incandescent lights
- · Base mount bracket with industry standard 3" centers; self ground and one separate lead wire for mounting to metal surfaces (two wires version by special order only)
- Meets DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V
- Also available in 24V version and 10-30V multi-voltage version by special order only

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type	Current Draw at 13.8V
114003A	Chromed Base Mount Kit	12 V	Amber	3	SMD	0.04 A
114003AL	Lamp only	12 V	Amber	3	SMD	0.04 A
114003R	Chromed Base Mount Kit	12 V	Red	3	SMD	0.04 A
114003RL	lamp only	12 V	Red	3	SMD	0.04 A
114103A	Black Base Mount Kit	12 V	Amber	3	SMD	0.04 A
114103R	Black Base Mount Kit	12 V	Red	3	SMD	0.04 A
114012A	Chromed Base Mount Kit	12 V	Amber	12	SMD	0.06 A
114012AL	Lamp only	12 V	Amber	12	SMD	0.06 A
114012R	Chromed Base Mount Kit	12 V	Red	12	SMD	0.06 A
114012RL	Lamp only	12 V	Red	12	SMD	0.06 A
114112A	Black Base Mount Kit	12 V	Amber	12	SMD	0.06 A
114112R	Black Base Mount Kit	12 V	Red	12	SMD	0.06 A
114000MB	Spare 4"x1" Rectangular Mount	ting Bracket, E	Black Plastic			

114000MC Spare 4"x1" Rectangular Mounting Bracket, Chromed Plastic





Rectangular Surface Mount LED Marker Clearance Light with Reflex 长方形表面安装 LED 侧指示灯 / 轮廓灯带回复反射

- (3) SMD LEDs of super bright and long life span up to 50,000 hours
- · Lens screwed on, replaceable. Lens with built-in reflex reflector
- · Surface mount black plastic base
- · Functions as side marker, clearance or identification light
- Epoxy potted LED board to ensure a permanent and weather proof seal;
- Self grounding and a separate 6" (150mm) lead wire (optional .180 male bullet connector available)
- In compliance with DOT FMVSS 108/SAE, P2PC rated; lens marking: AP2PC
- Rated for 12V, designed for 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order only

Part No.	Description	Input Voltage	Lighting Color	LED Count
114803A	Light Kit Amber	12 V	Amber	3
114803R	Light Kit Red	12 V	Red	3
114803AM	Light Kit Amber, Multi-volt	12~24 V	Amber	3
114803RM	Light Kit Red, Multi-volt	12~24 V	Red	3

4"x1.2" Rectangular LED Marker and Clearance Reflex 4"x1.2" LED 侧灯带反射

- 3 LEDs of super bright SMD type
- Features reflex lens plus engineered lens optics in center above LED; functions as side marker or clearance light
- Surface mount design, two-wire design contains separate lead and ground wires
- PC lens and housing ultrasonically welded in a single unit, LED circuit board completely sealed by epoxy to ensure a permanent and water proof seal.
- Rubber gasket for mounting to all surfaces included
- Meets DOT FMVSS 108/SAE requirements, amber model also meets ECE requirements
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order only

	Part No.	Description	Input Voltage	Lighting Color	LED Count
	112403R	Lamp Kit Red with Gasket	12 V	Red	3
	112403A	Lamp Kit Amber with Gasket	12 V	Amber	3
	112403C	Lamp Kit Clear with Gasket	12 V	Clear	3
	112403RM	Lamp Kit Red, Multi-voltage	12~24 V	Red	3
	112403AM	Lamp Kit Amber, Multi-voltag	e 12~24 V	Amber	3
_	112403CM	Lamp Kit Clear, Multi-voltage	e 12~24 V	Clear	3



LED MARKER & CLEARANCE LIGHTS

Current Draw at 13.8V
0.04 A
0.04 A
0.04 A
0.04 A

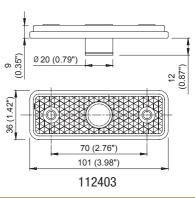
114803





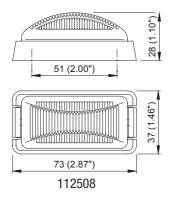
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51 (2 00"

63 (2.48")

73 (2.89")

113202

3"x1-1/2" LED Marker & Clearance Light 3"x1-1/2" LED 侧灯

- 8 LEDs of 5mm type
- · Functions as clearance, side marker or identification light
- PC lens and housing ultrasonically welded in a single lamp unit to ensure a permanent and water proof seal; install easily by snapping lamp unit on base mount bracket; bracket available in chrome plated and black finishes; ideal for retrofit of traditional incandescent lights of the leading brands
- Two-wire plug contains separate lead and ground wires for mounting to all surfaces; available in multiple wiring and mounting options by special order
- Meets DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count	Current Draw (A) at 13.8V
112508RL	Lamp only	12 V	Red	8	0.04 A
112508AL	Lamp only	12 V	Amber	8	0.04 A
112508R	Chrome Base Mount Kit	12 V	Red	8	0.04 A
112508A	Chrome Base Mount Kit	12 V	Amber	8	0.04 A
112508RM	Chrome Kit, Multi-voltage	12~24 V	Red	8	0.04 A
112508AM	Chrome Kit, Multi-voltage	12~24 V	Amber	8	0.04 A
112500MB	Spare 3"x1-1/2" Rectangular N	Nounting Brac	ket, Black Plas	tic	
112500MC	Spare 3"x1-1/2" Rectangular N	Nounting Brac	ket, Chromed F	Plastic	

3"x1-1/2" Dual Color LED Marker Light 3"x1.5" LED 双色侧灯

- Super bright 2 LEDs of super flux type
- · Clear lens dual color LED marker light, lens appears crystal clear when light is off. Also available in single color of Red, Amber and Cool White
- · Plastic guard bracket, available in black and chrome plated finishes
- Durable PC lens and housing ultrasonically welded in a single lamp unit to ensure a permanent and water proof seal;
- Surface mount on 2" (51 mm) centers, two bare end lead wires
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Count	Current Draw (A) at 13.8V
113202RA	Light Unit Dual Color	12 V	Red/Amber	2	0.06 A
113202R	Light Unit Red Color	12 V	Red	2	0.06 A
113202A	Light Unit Amber Color	12 V	Amber	2	0.06 A
113202C	Light Unit White Color	12 V	white	2	0.06 A
113202RAM	Light Unit Dual Color MV	12~24 V	Red/Amber	2	0.06 A
113202RM	Light Unit Red Color MV	12~24 V	Red	2	0.06 A
113202AM	Light Unit Amber Color MV	12~24 V	Amber	2	0.06 A
113202CM	Light Unit White Color MV	12~24 V	white	2	0.06 A

4"x2" Rectangular Bull-Eye Marker & Clearance Light 4"x2" LED 牛眼侧灯

- Optional 10 SMDs economical version or 16 of 5mm LEDs regular version
- Functions as clearance, side marker or identification light
- Snap-on PC lens, replaceable; Surface mount base features concealed mounting screw holes with industry standard 3" centers
- 114210 series come with a self-grounding terminal on the mounting hole, while 114216 series with two-wire design including separate lead and ground wires
- · LED circuit board coated with conformal coating for excellent moisture and environmental protection
- Meets DOT FMVSS 108/SAE requirements
- Rated for 12V. tested to 13.8V
- Also available in dual voltage 12~24V operating range or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	LED Type	LED Count
114210R	Economical Kit	12 V	Red	SMD	10
114210A	Economical Kit	12 V	Amber	SMD	10
114210RM	Eco Kit, Dual Voltage	12~24 V	Red	SMD	10
114210AM	Eco Kit, Dual Voltage	12~24 V	Amber	SMD	10
114216R	Regular Kit	12 V	Red	5mm	16
114216A	Regular Kit	12 V	Amber	5mm	16
114216RM	Regular Kit, Dual Voltage	12~24 V	Red	5mm	16
114216AM	Regular Kit, Dual Voltage	12~24 V	Amber	5mm	16

4"x2" LED Oblong Marker and Clearance with Reflex 4"x2" 灯罩带反射 LED 侧灯 / 示廓灯

- Innovatively adopts up-to-date LED technology of super-bright SMD diodes
- · Features engineered lens optics plus reflex lens, functions as marker or clearance light
- PC lens and housing, snap-in lens type, easy for installation
- Two bare end lead wire, each 8" long
- . LED circuitry completely sealed by epoxy to ensure a permanent and water proof seal.
- Meets P2 rating of DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V
- Also available in dual voltage 12~24V operating range or 24V by special order

Part No.	Description	Input Voltage	LED Type	LED Count	Lighting Color
114303R	Light Kit Red	12 V	SMD5050	3	Red
114303A	Light Kit Amber	12 V	SMD5050	3	Amber
114303RM	Light Kit Red MV	12~24 V	SMD5050	3	Red
114303AM	Light Kit Amber MV	12~24 V	SMD5050	3	Amber

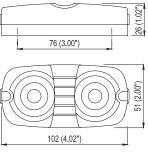


LED MARKER & CLEARANCE LIGHTS





Current Draw (A) at 13.8V
0.03 A
0.03 A
0.03/0.06 A
0.03/0.06 A
0.08 A
0.08 A
0.04/0.08 A
0.04/0.08 A

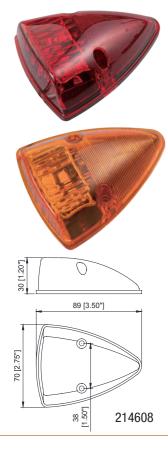


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LED MARKER & CLEARANCE LIGHTS



LED Triangle Cab Clearance Light LED 三角形驾驶室顶灯 / 轮廓灯

- (8) SMD LEDs
- · Functions as Cab and clearance light
- PC lens and housing sonically welded in a single lamp unit to ensure a permanent and weather proof seal
- Surface mount with mounting gasket included
- Separate lead wire and ground wire with stripped ends
- Meets DOT FMVSS 108/SAE requirements, PC rated; lens marking: P2PC
- Rated for 12V, tested to 13.8V
- Also available in 10-30V multi-voltage version and 24V version by special order only

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type	Current Draw at 13.8V
214608A	Light Kit Amber	12 V	Amber	8	SMD	0.08 A
214608R	Light Kit Red	12 V	Red	8	SMD	0.08 A

6"x3" LED Heavy-duty Marker & Clearance 6"x3" LED 蛋形侧指示灯

- 15 LEDs of super flux (P4) type
- · Functions as side marker or clearance, ideal for heavy-duty truck and trailer
- · Surface mount design; available in decorative chrome plated bezel; PC lens, housing and LED circuitry are all sealed together by epoxy in a single unit to ensure a permanent, weather durable and water proof seal; Two-wire design includes separate lead and ground wires
- Meets DOT FMVSS 108/SAE requirements

🔼 Lighting

- Rated for 12V. tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order only

Part No.	Description	Input Voltage	LED Count	Lighting Color	Current Draw (A) at 13.8V
116315AL	Lamp Only	12 V	15	Amber	0.25 A
116315A	Lamp Kit w/ Bezel	12 V	15	Amber	0.25 A
116315AM	Lamp Kit, Multi-voltage	12~24V	15	Amber	0.25 A
116315CAL	Clear Lens Amber Lamp Only	12 V	15	Amber	0.25 A
116315CA	Clear Lens Amber Kit w/ Bezel	12 V	15	Amber	0.25 A

3.9" Oval LED Marker Light with Reflex Lens 3.9" LED 椭圆侧指示灯

- 3 LEDs of super flux (SMD) type
- · Reflex lens, functions as side marker, clearance or identification light
- Surface mount design features industry standard 3" centers
- Available in optional decorative Snap-on black or chrome bezel
- PC lens, housing and LED circuitry are all sealed together by epoxy in a single unit to ensure a permanent, weather durable and water proof seal;
- Two-wire design includes separate lead and ground wires
- Meets DOT FMVSS 108/SAE and ECE requirements, E-Mark certified for Amber
- Rated for 12V, designed for 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

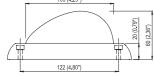
Part No.	Description	Input Voltage	Lighting Color	LED Count
115303R	Light only Red	12V	Red	3
115303A	Light only Amber	12V	Amber	3
115303C	Light only Clear	12V	White	3
115313R	Light with Chromed Bezel Red	12V	Red	3
115313A	Light with Chromed Bezel Amber	12V	Amber	3
115313C	Light with Chromed Bezel Clear	12V	White	3
115323R	Light with Black Bezel Red	12V	Red	3
115323A	Light with Black Bezel Amber	12V	Amber	3
115303RM	Light only Red, Multi-voltage	12~24V	Red	3
115303AM	Light only Amber, Multi-voltage	12~24V	Amber	3
115303CM	Light only Clear, Multi-voltage	12~24V	White	3
115313RM	Light w/ Bezel Red, Multi-voltage	12~24V	Red	3
115313AM	Light w/ Bezel Amber, Multi-voltage	12~24V	Amber	3
115313CM	Light w/ Bezel Clear, Multi-voltage	12~24V	White	3

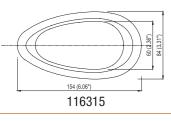
6" LED Marker Clearance Turn Light w/ Reflex Reflector 6" LED 侧指示灯带反光齿

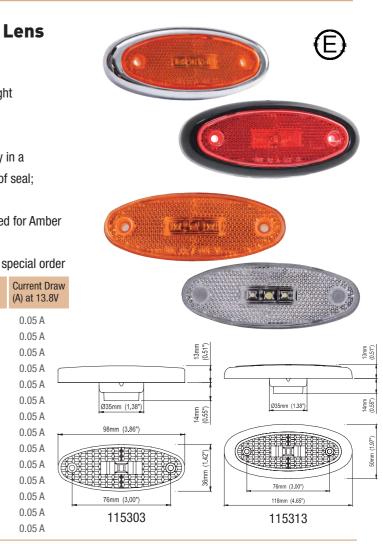
- (6) SMD LEDs, super bright
- Surface mount on 4-3/4" centers
- PC lens with reflex reflector features engineered lens optics, PC rated, functions as side marker or clearance light, or as turn light.
- The lens and the base is ultrasonically welded together and epoxy sealed to ensure a permanent weather resistance
- 3 hard wires design
- Meets DOT FMVSS 108/SAE requirements, P2P3PC rated
- Rated for 12V, tested to 13.8V. Also available in 24V by special order only

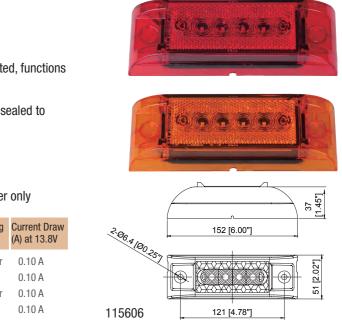
Part No.	Description	Input Voltage	LED Count	Lighting Color
115606A	Amber Lens/Amber Light	12 V	6	Amber
115606R	Red Lens/Red Light	12 V	6	Red
115606AM	Amber Multi-volt	12-24 V	6	Amber
115606RM	Red Multi-volt	12-24 V	6	Red











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4.2" Oval LED Marker Light with Reflex Lens 4.2" 椭圆带反光齿 LED 侧指示灯

- 3 SMD LEDs, super bright
- · Engineered lens optics with reflex reflector built in, functions as side marker, clearance, identification or front position light
- Surface mount design features industry standard 3" centers; available in optional decorative chrome plated bezels in oval or sleek shapes
- · PC lens and ABS back plate are sonically welded together
- . LED circuitry are completely sealed by epoxy to ensure a permanent, weather durable and water proof seal
- Two-wire design includes separate lead and ground wires
- In compliance with DOT FMVSS 108/SAE and ECE requirements; P2 P3 A lens marking; E-Mark certified for amber color
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Input Voltage	Lighting Color		Current Draw (A) at 13.8V
205503A	Amber Lamp Only	12V	Amber	3	0.03 A
205503R	Red Lamp Only	12V	Red	3	0.03 A
205603A	Amber Light Kit w/ Chromed Oval Bezel	12V	Amber	3	0.03 A
205603R	Red Light Kit w/ Chromed Oval Bezel	12V	Red	3	0.03 A
205613A	Amber Light Kit w/ Black Oval Bezel	12V	Amber	3	0.03 A
205613R	Red Light Kit w/ Black Oval Bezel	12V	Red	3	0.03 A
205703A	Amber Light Kit w/ Chromed Sleek Bezel	12V	Amber	3	0.03 A
205703R	Red Light Kit w/ Chromed Sleek Bezel	12V	Red	3	0.03 A
205713A	Amber Light Kit w/ Black Sleek Bezel	12V	Amber	3	0.03 A
205713R	Red Light Kit w/ Black Sleek Bezel	12V	Red	3	0.03 A
205503AM	Amber Lamp Only, Multi-voltage	12~24V	Amber	3	0.03 A
205503RM	Red Lamp Only, Multi-voltage	12~24V	Red	3	0.03 A
205503CM	White Lamp Only, Multi-voltage	12~24V	White	3	0.03 A
205603AM	Amber Light Kit w/ Chromed Oval Bezel, Multi-voltage	12~24V	Amber	3	0.03 A
205603RM	Red Light Kit w/ Chromed Oval Bezel, Multi-voltage	12~24V	Red	3	0.03 A
205603CM	White Light Kit w/ Chromed Oval Bezel, Multi-voltage	12~24V	White	3	0.03 A
205613AM	Amber Light Kit w/ Black Oval Bezel, Multi-voltage	12~24V	Amber	3	0.03 A
205613RM	Red Light Kit w/ Black Oval Bezel, Multi-voltage	12~24V	Red	3	0.03 A
205613CM	White Light Kit w/ Black Oval Bezel, Multi-voltage	12~24V	White	3	0.03 A
205703AM	Amber Light Kit w/Chromed Sleek Bezel, Multi-voltage	12~24V	Amber	3	0.03 A
205703RM	Red Light Kit w/ Chromed Sleek Bezel, Multi-voltage	12~24V	Red	3	0.03 A
205703CM	White Light Kit w/ Chromed Sleek Bezel, Multi-voltage	12~24V	White	3	0.03 A
205713AM	Amber Light Kit w/ Black Sleek Bezel, Multi-voltage	12~24V	Amber	3	0.03 A
205713RM	Red Light Kit w/ Black Sleek Bezel, Multi-voltage	12~24V	Red	3	0.03 A
205713CM	White Light kit w/ Black Sleek Bezel, Multi-voltage	12~24V	White	3	0.03 A

4" Oval LED Marker Light with Reflex Reflector, **Snap-on Lens Surface Mount** 4.2" 椭圆带反光齿 LED 侧指示灯

- Surface mount & Snap-on PC lens with screws hidden, industry standard 3" centers
- Economic version of 1 SMD LED, super bright and long life span
- · Reflex lens, functions as side marker, clearance or identification light
- Available in optional decorative Snap-on bezel in Black or Chrome finishes
- LED and PCB circuitry are fully potted by epoxy in one unit to ensure a permanent, weather durable and water proof sea
- Two-wire design with separate lead and ground wires
- Meets DOT FMVSS 108/SAE and ECE requirements. P2 Rated, lens marking: P2 A
- Rated for 12V, tested to 13.8V

Part No.	Description	Input Voltage	Lighting Color	LI C
204001R	Light only Red	12V	Red	
204001A	Light only Amber	12V	Amber	
204001C	Light only Clear White	12V	White	
204011R	Light with Chromed Bezel Red	12V	Red	
204011A	Light with Chromed Bezel Amber	12V	Amber	
204011C	Light with Chromed Bezel Clear White	12V	White	
204021R	Light with Black Bezel Red	12V	Red	
204021A	Light with Black Bezel Amber	12V	Amber	
204021C	Light with Black Bezel Clear White	12V	White	

LED Marker and Clearance Light Assembly with Guard Bracket LED 带安装支架侧灯 / 指示灯

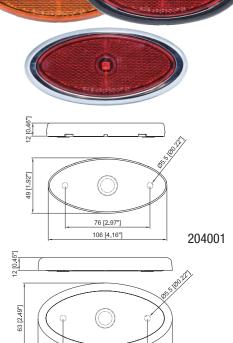
- This light assembly consists of an Amber Marker Clearance Light with durable ABS bracket to protect the light from damaging; bracket available in finishes of Black color, Chromed or Grey color, surface mount
- · Versions of individual light 112802A or 112903A mounted on the bracket, featuring impact and weather resistance
- . Fits #10 fasteners for mounting
- Amber lights meet DOT FMVSS 108/SAE P2PC requirements
- Rated for 12V, tested to 13.8V

	Part No.	Description	Bracket Finish	Light P/N	Input Volt	Lighti Color
	202802A	Oval Amber Light Grey Bracket	Grey	112802A	12 V	Amb
	202812A	Oval Amber Light Black Bracket	Black	112802A	12 V	Amb
	202822A	Oval Amber Light Chromed Bracket	Chrome	112802A	12 V	Amb
	202903A	Round Amber Light Grey Bracket	Grey	112903A	12 V	Amb
	202913A	Round Amber Light Black Bracket	Black	112903A	12 V	Amb
	202923A	Round Amber Light Chromed Bracket	Chrome	112903A	12 V	Amb
	202800BL	Guard Bracket Black Color				
	202800CH	Guard Bracket Chromed Color				
_	202800GR	Guard Bracket Grey Color				



LED MARKER & CLEARANCE LIGHTS

ED ount	Current Draw (A) at 13.8V
1	0.05 A



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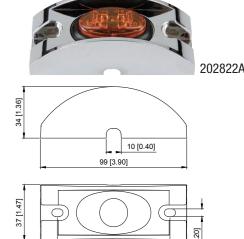




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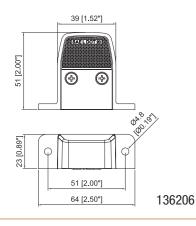
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Current Draw at 13.8V 0.04 A 0.04 A 0 04 A 0.02 A 0.02 A 0.02 A her

LED LICENSE PLATE LIGHTS







2.5"x2.0" LED License Plate Light, Surface Mount 2.5"x2.0" (64x51mm) 表面安装 LED 牌照灯

- Surface mount, 2" centers
- ABS housing available in Black or Chromed finishes, PC lens with engineered optics
- SMD LEDs, super bright and long life span up to 50,000 hours
- · Lamp unit completely welded and sealed to ensure a permanent weather proof and vibration resistance
- · Direct lead wires with stripped ends coming out of its bottom or side
- Meets DOT FMVSS 108/SAE requirements, Lens marking: L
- Rated for 12V, tested to 13.8V
- · Also available in 24V version by special order only

Part No.	Finish	Input Voltage	LED Count	LED Type	Lighting Color	Running Current (A) at 13.8V
136206B	Black Housing	12V	6	SMD	White	0.04 A
136206C	Chromed Housing	12V	6	SMD	White	0.04 A









- Surface mount, 2" centers
- · Black ABS housing, PC lens with engineered optics
- SMD LEDs, super bright and long life span up to 50,000 hours
- PCB & LED circuitry fully potted by epoxy to ensure a permanent weather proof and vibration resistance
- · Direct lead wires with stripped ends coming out of bottom side
- Meets DOT FMVSS 108/SAE requirements, lens marking: L
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Finish	Input Voltage	LED Count	LED Type	Lighting Color	Running Current (A) at 13.8V
136603B	Black Housing	12V	3	SMD	White	0.04 A
136603C	Chrome Housing	12V	3	SMD	Whtie	0.04 A

3/4" Eagle Eye LED Light (License Plate Light) 3/4" (19mm) LED 應眼灯

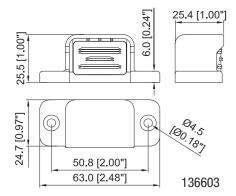
- (1) of 1 watt high power LED, super bright
- Compact size, easy for installation by drilling a 3/4" (19mm) cut-out hole and pushing in. Ideal as a license plate light, courtesy light or auxiliary lights
- · Frosted PC lens; engineered lens optics uniformly distributes the light from LED at a wide viewing angle
- . Housing made of aluminum alloy as an excellent heat sink, black anodized
- · 304 stainless steel ring, available in highly polished or black finish
- Two 6"(15cm) separate lead and ground wires, sripped ends
- Circuit board completely sealed in the aluminum housing by epoxy to resist water, corrosion and vibration, IP68 rated.
- Rated for 12V. tested to 13.8V.

Part No.	Finish	Input Voltage	5 5	LED Count	LED Type	Lum
137001W	Black Ring & Black Housing	12 V	Natural White	1	SMD	4(
137001B	Black Ring & Black Housing	12 V	Blue	1	SMD	4(
137201W	SS Ring & Black Housing	12 V	Natural White	1	SMD	4(
137201B	SS Ring & Black Housing	12 V	Blue	1	SMD	4(

3/4" Mini Round LED License Plate Light with Hooded Grommet 3/4" 圆型 LED 迷你牌照灯, 胶圈带帽檐

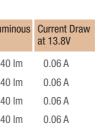
- · Compact size LED License Plate Light with hooded grommet to block off light from shining upwards; ideal for trailers, trucks and RVs
- Clear PC lens and housing
- Grommet mount
- (3) super bright SMD LEDs, long life span up to 50,000 hours
- · Circuit board completely sealed by epoxy on the backside of the light housing to ensure its water proof
- Meets DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V
- Also available in 24V by special order only

Part No.	Input Voltage	Lighting Color	LED Count	LED Type	Cu at
112983C	12 V	Cool White	3	SMD2835	0





LED LICENSE PLATE LIGHTS







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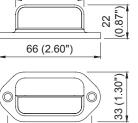
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LED LICENSE PLATE LIGHTS





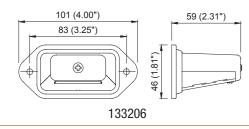


55 (2.17")

132706







Mini LED License Plate Light LED 迷你牌照灯

- Innovative and retro-fit Mini LED License Plate Light, same appearance and mount hole centers as the traditional incandescent light, ideal for both retro-fit and new vehicles
- Clear PC lens, ABS housing available in Black or Chrome Plated finishes
- Surface mount
- 6 LEDs of super bright SMD3528 type, long life span up to 100,000 hours
- · Circuit board completely sealed by epoxy to ensure its water proof feature
- Meets DOT FMVSS 108/SAE requirements, Lens marking: L
- Rated for 12V, tested to 13.8V
- · Also available in 24V version by special order only

Part No.	Finish	Input Voltage	LED Count	LED Type	Lighting Color	Running Current (A) at 13.8V
132706B	Black	12V	6	SMD	White	0.04 A
132706C	Chrome Plated	12V	6	SMD	White	0.04 A

LED License Plate Light, Ear Mount LED 牌照灯(表面安装)

- · Ear mount LED license Plate Light series, ABS lamp housing available in black or chromed lamp housing
- Stamped 304SS mounting base for 133606 series with self-grounding feature
- . The 6 SMD LED lamp features weather proof and anti-vibration by completely sealing the circuit board with epoxy
- Meets DOT FMVSS 108/SAE requirements, lens marking: L
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order only

Input Voltage	LED Count	LED Type	Lighting Color	Current Draw at 13.8V
12V	6	SMD	White	0.04 A
12V	6	SMD	White	0.04 A
12~24V	6	SMD	White	0.04 A
12~24V	6	SMD	White	0.04 A
Ground Base 12V	6	SMD	White	0.04 A
elf Ground Base 12V	6	SMD	White	0.04 A
	Voitage 12V 12V 12~24V 12~24V 12~24V 12~24V	Voitage Count 12V 6 12V 6 12-24V 6 12-24V 6 12-24V 6 12-24V 6 12-24V 6 12-24V 6	Voltage Count Type 12V 6 SMD 12V 6 SMD 12-24V 6 SMD	VoltageCountTypeColor12V6SMDWhite12V6SMDWhite12~24V6SMDWhite12~24V6SMDWhite12~24V6SMDWhite12~24V6SMDWhite126SMDWhite

LED License Plate Light with Bracket, Black Plastic or Steel LED 牌照灯带黑色塑料或金属安装支架

- LED License Plate Light with mounting bracket; bracket available in both Black Plastic and Steel
- Plastic bracket made of reinforced PP material, stiff and durable; Steel bracket stamped and black powder coated
- The lamp of 6 SMD LEDs features weather proof and anti-vibration by completely sealing the circuit board with epoxy
- · ABS lamp housing available in Black or Chromed finish
- Meets DOT FMVSS 108/SAE requirements, lens marking: L
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order only

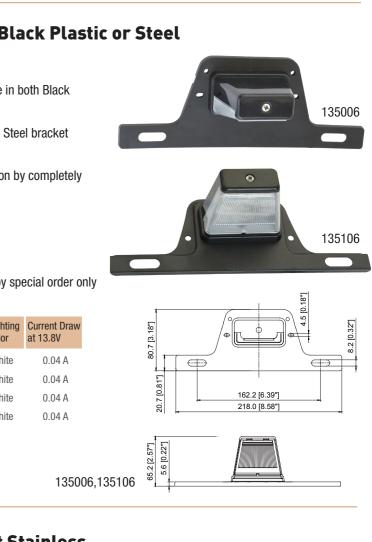
Part No.	Description	Input Voltage	LED Count	LED Type	Light Color
135006B	Plastic Bracket & Black Lamp Housing	12 V	6	SMD	Whi
135006C	Plastic Bracket & Chromed Lamp Housing	12 V	6	SMD	Whit
135106B	Steel Bracket & Black Lamp Housing	12 V	6	SMD	Whit
135106C	Steel Bracket & Chromed Lamp Housing	12 V	6	SMD	Whit

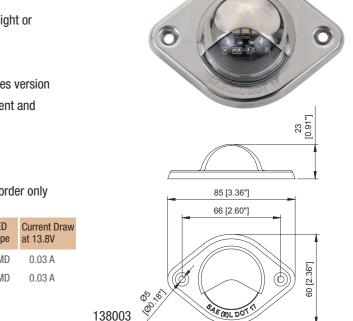
Surface Mount LED License Plate Light Stainless LED 金属牌照灯

- (3) SMD LED, super bright. Ideal as a license plate light, courtesy light or auxiliary light
- · Stamped 304 stainless steel housing, highly polished finish
- Surface mount. Available in self-grounded version or (2) direct wires version
- Frosted PC lens and housing welded together to ensure a permanent and weather proof seal
- Meets DOT FMVSS 108/SAE requirements, lens marking: L
- Rated for 12V, tested to 13.8V.
- Also available in 24V or 10-30V multi-voltage versions by special order only

Part No.	Finish	Grounded	Input Voltage	Lighting Color	LED Count	LED Typ
138003S	Polished 304SS	Self-grounded	12 V	White	3	SM
138103S	Polished 304SS	Direct wires	12 V	White	3	SM

LED LICENSE PLATE LIGHTS





LED BACK-UP LIGHTS



104207C



104112C



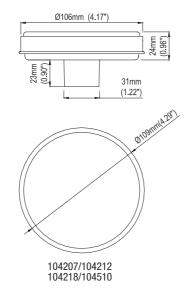
104510C



4" Round LED, Back-up Light 4" LED 倒车灯

- Optional 7 LEDs, 12 LEDs, 10 LEDs or 18 LEDs versions; super bright SMD LEDs
- · PVC grommet mounting; also available in flange mount version by special order
- Engineered lens optics
- PC lens and housing welded together to ensure a permanent and water proof seal
- Right angle 3-prong plug assembly
- 104112C/104510C/104218C Meets DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Description	Input Voltage	LED Type	LED Count	Lighting Color	Current Draw (A) at 13.8V
104207C	Grommet Kit	12 V	SMD	7	White	0.15 A
104112C	Grommet Kit	12 V	SMD	12	White	0.20 A
104510C	Grommet Kit	12 V	SMD	10	White	0.13 A
104218C	Grommet Kit	12 V	SMD	18	White	0.30 A
104207CM	Grommet Kit	12~24V	SMD	7	White	0.15 A
104112CM	Grommet Kit	12~24V	SMD	12	White	0.20 A
104510CM	Grommet Kit	12~24V	SMD	10	White	0.13 A
104218CM	Grommet Kit	12~24V	SMD	18	White	0.30 A
104200G	Grommet only f	or 4" Round Ligh	t			
906403P	Right Angle 3 P	rong Plug for 4" I	Round Light			



Back-up Light, 6" Oval LED 6" 椭圆 LED 倒车灯

- Choice of 10 SMD LEDs , or 36 SMD LEDs
- Engineered lens optics
- · PC lens and housing welded together to ensure a permanent and water proof seal
- · LED circuit board coated with conformal coating for excellent moisture and environmental protection
- Right angle 3-prong plug assembly, PVC grommet mounting; also available in flange mount version by special order
- Meets DOT FMVSS 108/SAE requirements
- Rated for 12V. tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Description	Input Voltage	LED Type	LED Count	Lighting Color
106110C	Grommet Kit	12 V	SMD	10	Clear
106236C	Grommet Kit	12 V	SMD	36	Clear
106110CM	Kit Multi-voltage	12~24V	SMD	10	Clear
106236CM	Kit Multi-voltage	12~24V	SMD	36	Clear
106200G	Grommet only fo	or 6" Oval Light			
906403P	N3P Right Angle 3 Prong Plug for 6" Oval Light				

Rectangular LED Back-Up Light LED 长方形倒车灯

- 25 SMD LEDs, PC lens and housing, grommet mount
- Meets DOT FMVSS 108/SAE and ECE requirements (E-MARK certified)
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V input by special order

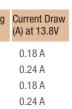
Part No.	Description	Input Voltage	LED Type	LED Count	Lightin Color
107325C	Grommet Kit	12 V	SMD	25	Clear
107325CM	Kit, Multi-voltage	10~30V	SMD	25	Clear

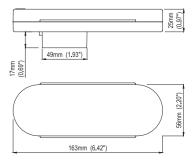
LED BACK-UP LIGHTS





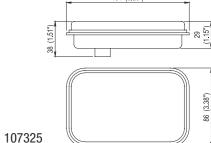
106236C











MILITARY TYPE LIGHTS

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107645

LED LIGHTS AND WIRE HARNESS ASSEMBLY KIT



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Military Type Front Turn & Rear Stop/Tail/Turn Light 仿军用前转向灯及车辆尾部刹车 / 行车 / 转向灯

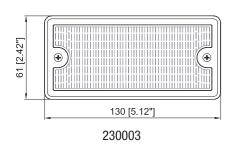
- Military type, Surface mount, Front Turn or rear Stop/Tail/Turn functions combined with blackout light
- (45) SMD LEDs, super bright and long life span up to 50,000 hours
- Engineered lens optics
- · Lead wires with special terminals in rubber boots coming directly out of bottom
- · Durable PC lens and housing welded together to ensure a permanent and weather proof seal for application in harsh conditions
- Meets DOT FMVSS 108/SAE requirements
- Rated for 10~30V operation range

Part No.	Description	Input Voltage	Lighting Color	LED Count	LED Type	Current Draw (A) at 13.8V
107645A	Front or Rear Turn Light, Amber	10~30 V	Amber	45	SMD	0.50 A
107645R	Stop/Tail/Turn Light, Red	10~30 V	Red	45	SMD	0.50 A/0.08 A

New!







5.1"x2.4" Military Type Rectangular LED Marker Light, Surface Mount

5.1"x2.4" 仿军用长方形表面安装侧指示灯

- Military type, surface mount, amber PC lens and military green plastic base
- (Functions as side marker or clearance light)
- (3) LEDs, super bright and long life span
- . LED board ultrasonically welded and completely potted by epoxy to ensure a permanent and weather proof seal for application to harsh conditions
- Detachable PC lens screwed onto the base, which has 4 mounting holes for surface mount
- · Lead wires with special terminals coming directly out of bottom
- Meet DOT FMVSS 108/SAE, P2 rated
- Rated for 10~30V operation range

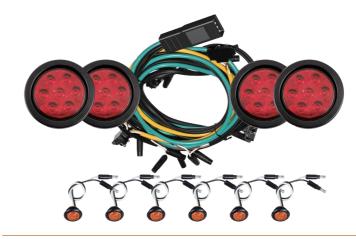
Part No.	Description	Input Voltage	Lighting Color	LED Count	Current Draw (A) at 13.8V
230003A	Amber Light Multi-volt	10~30 V	Amber	3	0.05 A

LED Lights and Wire Harness Assembly Kit for Trailer & Truck Beds LED 灯具和线束套装,用于拖车和卡车底盘

- · Dedicated to manufacturing LED lights and wire harnesses professionally, and assembling them to complete kits for use on different types of trailers, RVs and trucks
- U.S. type 7-way plug according to SAE J2863 regulation for trailers and RVs, and SAE J560 for trucks, as well as European type 7 core plug compliant with ECE requirements
- Wire (cable) sleeve color available in regular Black and Arctic Blue for cold weather endurance, as well as other specific colors by special order
- Wire gauge available in U.S. standard or metric standard, or custom made gauges and configurations according to customer's specific requirements
- · Specially designed male/female connectors for perfect connection with different LED lights and harnesses, featured with weather proof and shock resistance
- Terminals and connectors available in popular types and brands like TE (AMP), Delphi, Deutch etc., as well as specially made different accessories, such as .180" (4.5mm) or .156" (4.0mm) male/female bullet connectors, PL10 (2-prong) plug, PL3 (3-prong) plug, fuse case and many others

Custom made assembly kit of LED lights and wire harnesses is accepted. By providing us with drawings, samples or specific requirements, you will be offered quotation accordingly and we will do the rest job with quality and efficiency.







ACCESSORIES

Part No.	Description	Material	Finish	Weight
102000G	2" Grommet, Fits all 2" M/C Lamps	PVC	Black	24 g
102500G	2.5" Grommet, Fits all 2.5" M/C Lamps	PVC	Black	50 g
104200G	4" Grommet, Fits all 4" STT Lamps	PVC	Black	70 g
106200G	6" Grommet, Fits all 6" Oval STT Lamps	PVC	Black	60 g
107400G	Rectangular Grommet, Fits All 107412 and 107415 Series Lamps	PVC	Black	95 g

Part No.	Description
906403P	Standard 3-Prong Plug, Fits all 4" Round STT, 6"
922502P	Standard 2-Prong Plug, Fits all 2" & 2-1/2" M/C I
TE 282104-1	3-Pin AMP (Tyco) Type Super Seal Male Plug, Fits
TE 282105-1	2-Pin AMP (Tyco) Type Super Seal Male Plug, Fits



Part No.	Description
102000BKT	Side Mounted Bracket, Fits All 2" Grommet Mou
102500BKT	Side Mounted Bracket, Fits All 2-1/2" Grommet
112900BKT	Side Mounted Bracket, Fits All 3/4" M/C Lights











102000G



104200G



106200G



107400G





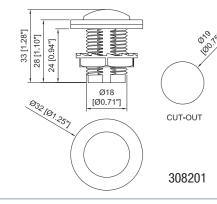
ACCESSORIES

' Oval STT and 107412/107415 Series Lamps Lamps

- its 4" Round, 6" Oval and Mid Turn Lamps with matching female connector
- its 2" and 2-1/2" M/C Lamps with matching female connector

LED COURTESY LIGHTS







- This upgraded new version & submersible LED light is great for livewells, lockers and compartments
- Clear PC lens and housing, rubber gasket for sealing included, 3/4" (19mm) cut-out thru wall mounting
- Engineered lens optics helps to uniformly distribute lighting from LED to a wide viewing angle
- Direct lead and ground wires with stripped ends
- · Circuit board completely sealed in epoxy to resist water, corrosion and vibration, IP68 rating
- Low current draw SMD LED, super bright and long life span up to 50,000 hours
- Rated for 12V, tested to 13.8V

Pa	art No.	Lighting Color	Input Voltage	LED Count	LED Type	JI	Current Draw (A) at 13.8V
30)8201W	Cool White	12 V	1	SMD	~7,000 K	0.04 A
30	08201B	Blue	12 V	1	SMD	470 nm	0.04 A

LED Square Courtesy Light, 2.2"x2.2" 2.2"x2.2" LED 走道灯

- · Frosted PC lens, ABS top plate available in finishes of Black, White or Chrome Plated, white plastic housing
- · Circuit board completely sealed in epoxy to resist water, corrosion and vibration
- Low current draw, super long life span up to 100,000 hours
- Rated for 12V, tested to 13.8V
- · Also available in 24V by special order only

Black Finish Part No.	White Finish Part No.	Chromed Finish Part No.	Lighting Color	Input Voltage	LED Count	LED Type	Current Draw (A) at 13.8V
312203W	312213W	312223W	Cool White	12 V	3	SMD3528	0.02 A
312203R	312213R	312223R	Red	12 V	3	SMD3528	0.02 A
312203A	312213A	312223A	Amber	12 V	3	SMD3528	0.02 A
312203G	312213G	312223G	Green	12 V	3	SMD3528	0.02 A
312203B	312213B	312223B	Blue	12 V	3	SMD3528	0.02 A

LED Companion Way Light, 2.6"x1.3" LED 迷你走道灯

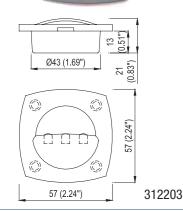
- Opal PC lens, ABS housing available in finishes of Black, White or Chrome Plated
- · Circuit board completely sealed in epoxy to resist water, corrosion and vibration
- Low current draw, super long life span up to 100,000 hours
- Rated for 12V, tested to 13.8V
- · Also available in 24V by special order only

Black Finish Part No.	White Finish Part No.	Chromed Finish Part No.	Lighting Color	Input Voltage	LED Count	LE Ty
312602W	312612W	312622W	Cool White	12 V	2	5
312602R	312612R	312622R	Red	12 V	2	5
312602A	312612A	312622A	Amber	12 V	2	5
312602G	312612G	312622G	Green	12 V	2	5
312602B	312612B	312622B	Blue	12 V	2	5

2.25" LED Half Round Courtesy Light 2.25" LED 半圆走道灯

- Clear PC lens, plastic cover in Chrome Plated, Black or White finishes. The engineered lens optics directs light downward to avoid the light from shining into the eyes
- Circuit board completely sealed in epoxy to resist water, corrosion and vibration
- Lighting color available in Warm White and Blue colors; other colors in Cool White, Red, Amber and Green by special order
- Super long life span up to 100,000hours
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Finish	Lighting Color	Input Voltage	LED Count	LED Type	Current Draw (A) at 13.8V
322503W	Chrome Plated	Neutral White	12V	3	SMD	0.02 A
322503B	Chrome Plated	Blue	12V	3	SMD	0.02 A
322513W	Black	Neutral White	12V	3	SMD	0.02 A
322513B	Black	Blue	12V	3	SMD	0.02 A
322523W	White	Neutral White	12V	3	SMD	0.02 A
322523B	White	Blue	12V	3	SMD	0.02 A

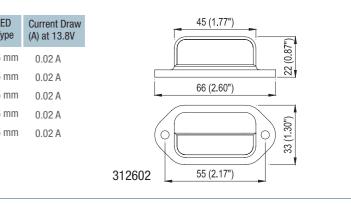




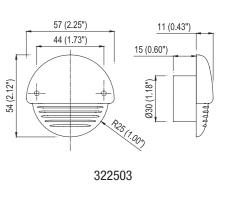










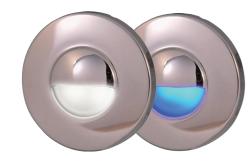


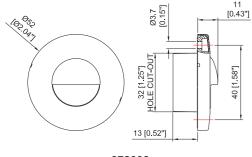
LED COURTESY LIGHTS



331203







372003

LED Oblong Courtesy Light, 3"x1-1/4" LED 腰形走道灯

- Clear PC lens, stainless steel bezel in highly polished, satin and TiN plated golden finishes. The engineered lens optics directs light downward to avoid the light from shining into the eyes
- · Circuit board completely sealed in epoxy to resist water, corrosion and vibration
- · Available in Red, Amber and Green colors by special order
- Super long life span up to 100,000hours
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No. Bezel Finish		Lighting Color	Input Voltage	LED Count	LED Type	Current Draw (A) at 13.8V
331203W	Polished	Natural White	12V	3	SMD	0.02 A
331203B	Polished	Blue	12V	3	SMD	0.02 A
331203WM	Polished	Natural White	12~24V	3	SMD	0.02 A
331203BM	Polished	Blue	12~24V	3	SMD	0.02 A
331213W	Black	Natural White	12V	3	SMD	0.02 A
331213B	Black	Blue	12V	3	SMD	0.02 A
331213WM	Black	Natural White	12~24V	3	SMD	0.02 A
331213BM	Black	Blue	12~24V	3	SMD	0.02 A

2" Round LED Courtesy Light with S.S. Finish Ring 2" 圆形 LED 走道灯带不锈钢装饰圈

- This LED courtesy light is ideal for cabin and compartment as courtesy light, step light, companion way light, accent light or auxiliary light
- . Low profile, suitable for applications where the depth of cut-out hole is limited
- Recessed mount using two of #6 (ST3.5) S.S. screws to be concealed by highly polished SS304 stainless steel decorative finish ring; Ring to be twisted on
- Frosted and light diffused PC lens distributes cozy and soft flood type lighting illuminated from LEDs; approx. 120° beam angle
- SMD2835 LEDs, available in Neutral White and Blue light color, other colors also available by special order
- · Circuit board fully sealed by epoxy to resist water, corrosion and vibration, IP68 rated
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Ring Material & Finish	Lighting Color	Input Voltage	LED Count & Type	Typical CCT		Current Draw at 13.8V
372003SW	SS, Highly Polished	N. White	12 V	3xSMD/0.5W	4,200 K	90 Im	0.09 A
372003SB	SS, Highly Polished	Blue	12 V	3xSMD/0.5W		10 lm	0.09 A
372003SWM	SS, Highly Polished	N. White	10~30 V	3xSMD/0.5W	4,200 K	90 Im	0.09 A
372003SBM	SS, Highly Polished	Blue	10~30 V	3xSMD/0.5W		10 lm	0.09 A

1.8"x1" Surface Mount LED Accent Light 1.8"x1" 表面安装走道照明灯

- · Surface mount, ideal as a courtesy, accent or any auxiliary light
- 2 of SMD5050 LEDs or 4 of SMD3528
- Clear PC lens in diffused lens pattern for flood lighting
- Snap-On Bezel, finishes available in highly polished stainless steel, black powder coated and white powder coated
- Circuit board completely sealed in epoxy to resist water, IP65 water proof rating
- · Fits #4 fasteners for mounting, fasteners included
- Rated for 12V. tested to 13.8V

Part No.	Finish	Lighting Color	Input Voltage	Typical CCT	LED Count	Luminous Flux
352002BB	Black	Blue	12 V		2	
352002BW	Black	White	12 V	4,200K	2	30 lm
352002SB	SS Polished	Blue	12 V		2	
352002SW	SS Polished	White	12 V	4,200K	2	30 lm
352002WB	White	Blue	12 V		2	
352002WW	White	White	12 V	4,200K	2	30 lm
352004BB	Black	Blue	12 V		4	
352004BW	Black	White	12 V	4,200K	4	30 lm
352004SB	SS Polished	Blue	12 V		4	
352004SW	SS Polished	White	12 V	4,200K	4	30 lm
352004WB	White	Blue	12 V		4	
352004WW	White	White	12 V	4,200K	4	30 lm

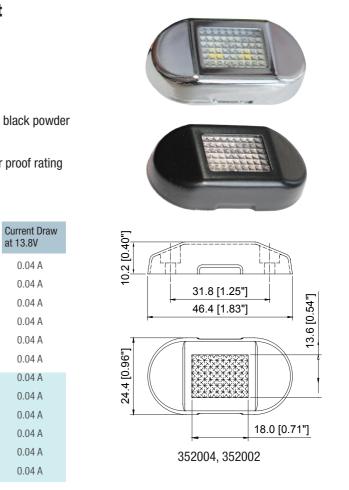
3.2"X1" Oblong LED Courtesy Light 3.2"X1" LED 腰型走道灯

- · Ideal as a courtesy light, accent light or auxiliary light anywhere needed
- Surface mount; with rubber gasket, fasteners & black screw caps included; easy installation by cutting out a 1/2" (12,5mm) hole, or a rectangular 46x18mm (1.81"x0.71") cut out for multi-voltage 10~30V
- Clear PC lens in diffused lens pattern to distribute lighting in a wide beam angle
- Circuit board fully sealed in epoxy to resist water, corrosion and vibration, IP65 rated
- 2 of SMD LEDs; lighting colors available in Cool White and Blue
- Rated for 12V. tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Lighting Color	Input Voltage	LED Count	Typical CTT	Luminous Flux	Current Draw at 13.8V
363002W	White Light	C. White	12 V	2	6500 K	30 lm	0.05 A
363002B	Blue Light	Blue	12 V	2		6 lm	0.05 A
363002WM	White Light	C. White	10~30 V	2	6500 K	30 lm	0.05 A
363002BM	Blue Light	Blue	10~30 V	2		6 lm	0.05 A



LED COURTESY LIGHTS







www.hoja.com.cn

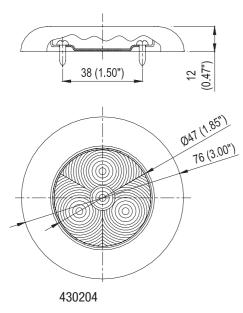
LED DOME LIGHTS

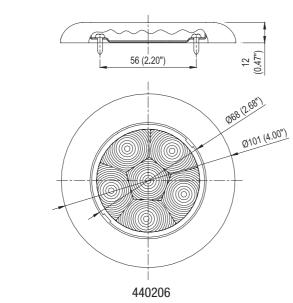


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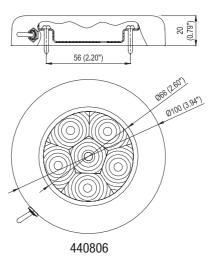




4" LED Puck Light with Switch 4" LED 不锈钢圆灯带开关

- Highly polished 304 stainless steel housing; surface mount with mounting screws hidden; ideal for interior use in boat, RV, caravan, truck/trailer etc. as ceiling light, courtesy light and other applications
- · Clear PC lens; engineered lens optics distributes a uniform and cozy light beam illuminating from LEDs, beam angle=120°
- SMD LEDs of 0.5W superior grade, long life span up to 50,000 hours
- Lighting color available in Natural White (CCT=4,000~4,500K), Blue or Red; also available in dual color by special order
- · Circuit board conformal coated to resist moisture and corrosion
- Rated for 12V. tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V version by special order

Part No.	Finish	Switch Type	Input Voltage	Typical CCT	LED Count	LED Type	(
440806S	Highly Polished SS	Toggle	12 V	4,200K	6	SMD/0.5W	
440806T	TiN Plated Golden	Toggle	12 V	4,200K	6	SMD/0.5W	
440806SM	Polished SS Multi-voltage	Toggle	12~24 V	4,200K	6	SMD/0.5W	
440806TM	TiN Plated Multi-voltage	Toggle	12~24 V	4,200K	6	SMD/0.5W	
440906S	Highly Polished SS	Rocker	12 V	4,200K	6	SMD/0.5W	
440906T	TiN Plated Golden	Rocker	12 V	4,200K	6	SMD/0.5W	
440906SM	Polished SS Multi-voltage	Rocker	12~24 V	4,200K	6	SMD/0.5W	
440906TM	TiN Plated Multi-voltage	Rocker	12~24 V	4,200K	6	SMD/0.5W	





3"/4"LED Puck Light

courtesy light and other applications

illuminating from LEDs, beam angle=120°

available in dual color by special order

Natural White Light Color

Natural White Multi-volt

Natural White Light Color

Blue Light Color

Red Light Color

Blue Light Color

Red Light Color

440206SM 4" Natural White Multi-volt

Rated for 12V. tested to 13.8V

Part No. Size Description

3"

3"

4"

430204S

430204SB

430204SF

430204SM

440206S

440206SB

440206SR

Highly polished 304 stainless steel housing; surface mount with mounting screws

hidden; ideal for interior use in boat, RV, caravan, truck/trailer etc. as ceiling light,

• Clear PC lens; engineered lens optics distributes a uniform and cozy light beam

• Lighting color available in Natural White (CCT=4,000~4,500K), Blue or Red; also

Also available in multi-voltage 10~30V operating range, or 24V version by special order

CCT

4,200K

4,200K

4.200K

Blue

Red

4.200K

Rlue

Typical LED

Count

4

6

6

LED

Туре

SMD/0.5W

SMD/0.5W

SMD/0.5W

SMD/0.5W

SMD/0.5W

SMD/0.5W

SMD/0.5W 0.20 A

SMD/0.5W 0.14 A

Current Draw Lumen

Output

160 lm

20 Im

30 lm

130 lm

240 lm

20 Im

35 lm

275 lm

(A) at 13.8V

0.19 A

0.19 A

0.12 A

0.12 A

0.21 A

0.23 A

• SMD LEDs of 0.5W superior grade, long life span up to 50,000 hours

Input

Voltage

12 V

12 V

12 V

12 V

12 V

12 V

10~30V

10~30V

· Circuit board conformal coated to resist moisture and corrosion

3"/ 4" LED 不锈钢圆灯

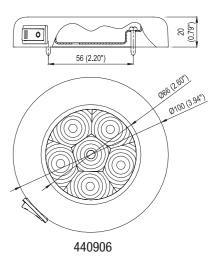
LED DOME LIGHTS



Current Draw A) at 13.8V	Luminous Flux
0.20 A	240 Im
0.20 A	240 lm
0.20 A	240 lm
0.20 A	240 lm
0.20 A	240 Im
0.20 A	240 Im
0.20 A	240 Im
0.20 A	240 lm



440906

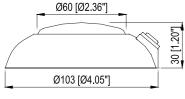


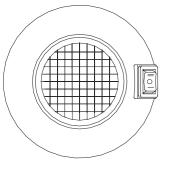
LED DOME LIGHTS





441018,442015





441018,442015

4" LED Surface Mount Light 4" LED 塑料圆灯

- Newly designed LED Surface Mount Accent Light; ideal for interior use in boats, RV and other applications
- Clear PC Lens featured with StarView® lens pattern is uniquely designed to vastly distribute the lighting illuminated from white LEDs to a wide beam angle of no less than 120°
- · White plastic housing added with UV inhibitor to resist color fading, rocker switch, housing also available in Black and Silver colors by special order
- · Circuit board completely sealed in epoxy to resist water, corrosion and vibration
- · Lighting color by LEDs available in single color Warm White or Cool White, as well as Nav. version (red night vision) of White/Red LED configuration
- Super flux (P4) type or SMD LEDs, super bright, long life span up to 100,000hours
- Rated for 12V. tested to 13.8V
- · Also available in 24V version by special order only

Part No.	Finish	Input Voltage	Lighting Color	LED Count	LED Type	CCT.	Luminous Flux	Current Draw (A) at 13.8V
441018W	White	12V	Cool White	18	SMD	~7,000K	108 lm	0.12 A
441018B	Black	12V	Cool White	18	SMD	~7,000K	108 lm	0.12 A
441018WN	White	12V	Neutral White	18	SMD	~4,200K	108 lm	0.12 A
441018BN	Black	12V	Neutral White	18	SMD	~4,200K	108 lm	0.12 A
441912W	White	12 V	Cool White/Red	12W/9R	SMD	CW/Red	72/15 lm	0.08/0.06 A
441912B	Black	12 V	Cool White/Red	12W/9R	SMD	CW/Red	72/15 lm	0.08/0.06 A
442015W	White	12 V	Cool White	15	P4	~7,000K	90 lm	0.10 A
442015WN	White	12 V	Neutral White	15	P4	~4,200K	90 lm	0.10 A
442609W	White	12 V	Cool White/Red	9W/6R	P4	CW/Red	60/30 lm	0.06/0.10 A

4.5" LED Surface Mount Accent Light 4.5" LED 塑料圆灯

- New style LED Surface Mount Accent Light; ideal for interior use in Boat, RV and other applications
- Clear PC Lens featured with StarView® lens pattern is uniquely designed to vastly distribute the lighting illuminated from white LEDs to a wide beam angle of no less than 120°
- · White plastic housing added with UV inhibitor to resist color fading, rocker switch, housing also available in Black and Silver colors
- · Circuit board coated with conformal coating to resist moisture, corrosion and vibration
- · Concealed fastening holes, install easily
- Lighting color by LEDs available in single color Natural White or Cool White, as well as Nav. version (red night vision) of White/Red LED configuration
- Color Temperature: Natural White=4,000~4,500K, Cool White=7,000~8,000K
- SMD LEDs or super flux (P4) type LEDs
- Rated for 12V, tested to 13.8V
- · Also available in 24V by special order only

Part No.	Finish	Input Voltage	Lighting Color	LED Count	LED Type	CCT.	Luminous Flux
448024W	White	12 V	Cool White	24	P4	~7,000K	120 lm
448024B	Black	12 V	Cool White	24	P4	~7,000K	120 lm
448024V	Silver	12 V	Cool White	24	P4	~7,000K	120 lm
448124WN	White	12 V	Natural White	24	SMD	~4,200K	120 lm
448124BN	Black	12 V	Natural White	24	SMD	~4,200K	120 lm
448124VN	Silver	12 V	Natural White	24	SMD	~4,200K	120 lm
448218W	White	12 V	Cool White/Red	18W/9R	P4	CW/Red	90/45 Im
448218B	Black	12 V	Cool White/Red	18W/9R	P4	CW/Red	90/45 Im
448218V	Silver	12 V	Cool White/Red	18W/9R	P4	CW/Red	90/45 Im

4.5" LED Portable Utility Light, Battery Operated 4.5" LED 塑料圆灯电池驱动

- LED Portable Utility Light; same style as the 4.5" LED Surface Mount Accent Light, operated by 3 x AAA batteries; two pieces of strong magnet enclosed at the bottom help to hold the light firmly to any surfaces of steel material, convenient and ideal for various applications as a temporary lighting, wherever a light is needed
- Running time by 3 x AAA battery is no less than (≥) 10 hours

Part No.	Finish	Lighting Color	LED Count	LED Type	Lum Flux
448312W	White	Cool White	12	P4	120
448312B	Black	Cool White	12	P4	120
448312V	Silver	Cool White	12	P4	120

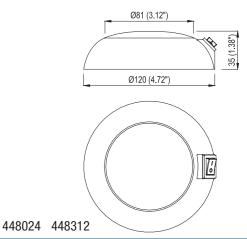


LED DOME LIGHTS



448312

Portable Utility Light, Battery Operated



(A) at 13.8V 0.16 A 0.16 A 0.16 A 0.16 A 0.16 A 0.16 A 0.12/0.15 A

Current Draw

0.12/0.15 A 0.12/0.15 A

ninous ٦lm Dlm Dlm

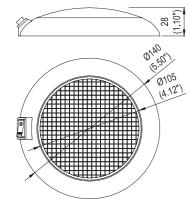
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458030, 458130



459030, 459130



458030/459030

5-1/2" LED Dome Light White Plastic, Low Profile 5.5" LED 塑料圆灯

- Low profile stylish LED dome light; ideal for interior use in Boat, RV and other applications
- White plastic housing added with UV inhibitor to resist color fading, rocker switch; optional housing also available in Black or Silver color by special order
- Clear PC Lens featured with StarView® lens pattern is uniquely designed to vastly distribute the lighting illuminated from white LEDs to a wide beam angle of no less than 120°
- Concealed fastening holes, install easily
- Available in "No Switch" model
- Circuit board coated with conformal coating to resist moisture, corrosion and vibration
- . Lighting color by LEDs available in single Natural Warm White, as well as Nav. version (red night vision) of White/Red LED configuration; optional Cool White color available by special order
- Color Temperature: Natural White=4,000~4,500K, Cool White=7,000~8,000K
- SMD LEDs or super flux (P4) type LEDs
- Rated for 12V, tested to 13.8V
- Also available in 24V by special order only

Part No.	Switch	Input Voltage	Lighting Color	LED Count	LED Type	CCT.		Current Draw (A) at 13.8V
458030W	w/Switch	12 V	Natural White	30	P4	~4,200K	150 lm	0.18 A
458130W	w/Switch	12 V	Natural White	30	SMD	~4,200K	180 lm	0.20 A
458218W	w/Switch	12 V	Natural White/Red	18W/9R	P4	NW/Red	105/45 lm	0.14/0.15 A
458321W	w/Switch	12 V	Natural White/Red	21W/9R	SMD	NW/Red	126/54 lm	0.14/0.15 A
459030W	w/o Switch	12 V	Natural White	30	P4	~4,200K	150 lm	0.18 A
459130W	w/o Switch	12 V	Natural White	30	SMD	~4,200K	180 lm	0.20 A
459218W	w/o Switch	12 V	Natural White/Red	18W/9R	P4	NW/Red	105/45 lm	0.14/0.15 A
459321W	w/o Switch	12 V	Natural White/Red	21W/9R	SMD	NW/Red	126/54 lm	0.14/0.15 A

7" LED Dome Light SS Low Profile, Sensor Touch Dimmable 7" LED 不锈钢园灯带触摸感应调光

- · Highly polished 304SS bezel, frosted and diffused plastic lens with aluminum heatsink on the back
- · Low profile & surface mount with fasteners included
- SMD 2835 LEDs, available in single White Color and White/Red Nav. version (red night vision)
- Dimmable by sensor touch. Touch to turn on the light and keep touching for approx.5 seconds to adjust to the brightest. Two independent sensor touch switches to control white color or red (blue) color separately
- The light is completely sealed by epoxy to ensure its water proof feature, IP65 rated.
- Rated for multi-voltage 10-30V operating range

Part No.	Description	Input Voltage	Lighting Color	LED Count	CCT.	Lur Flu
468012SW	Touch Dimmable, Single White Color	10~30 V	Natural White	12	4,500K	33
468612SWB	Touch Dimmable, Combination Color White/Blue	10~30 V	N.W./ Blue	12W/6B	4,500K Blue	33
468612SWR	Touch Dimmable, Combination Color White/Red	10~30 V	N.W./ Red	12W/6R	4,500K Red	33
468812SW	Not Dimmable, Single White Color	10~30 V	Natural White	12	4,500K	33

5-1/2" (140mm) LED Cargo Light 5" (140mm) LED 货车厢体照明灯

- · Aluminum base, available in sand blasted + anodized finish or white powder coated finish
- Clear PC lens is specially designed to vastly distribute the lighting from LEDs to a wide beam angle of no less than 120°, ideal for interior use inside cargo truck or box trailer
- Lighting color by LEDs in neutral white color 4,000~4,500K
- SMD3528 LEDs, long life span up to 50,000hours
- Rated for 12V, tested to 13.8V
- · Also available in 24V version by special order only

Part No.	Finish	Input Voltage	LED Count	CCT	Lumi Flux
485560A	Sand Blast Anodized w/ Switch	12 V	60	4,200K	350 I
485560W	White Powder Coated w/ Switch	12 V	60	4,200K	350 I
485960A	Sand Blast Anodized w/o Switch	12 V	60	4,200K	350 I
485960W	White Powder Coated w/o Switch	12 V	60	4,200K	350 I



LED DOME LIGHTS

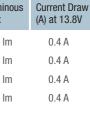


ninous ((Im)	Current Draw (A) at 13.8V
D	0.55
0/26	0.55/0.23
0/58	0.55/0.23
D	0.55



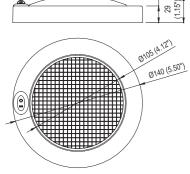


485560



LED DOME LIGHTS





457030

5-1/2" LED Dome Light Saturn 5.5" LED 新款不锈钢圆灯

- · New contemporary design, highly polished 304 stainless steel LED dome light, also available in finish of white powder coated aluminum
- Clear PC lens featured with StarView® lens pattern is uniquely designed to vastly distribute the lighting illuminated from white LEDs to a wide beam angle of no less than 120°
- · Ideal for interior use in boats, RV and other applications
- · Circuit board coated with conformal coating to resist moisture, corrosion and vibration
- . Lighting color by LEDs available in single color Cool White or Warm White, as well as Nav. version (red night vision) of White/Red LED configuration;
- SMD LEDs or super flux (P4) type LEDs
- Rated for 12V, tested to 13.8V
- Also available in 24V version by special order

Part No.	Finish	Input Voltage	Lighting Color	LED Count	LED Type	CCT.	Luminous Flux	Current Draw (A) at 13.8V
457030S	Stainless	12 V	Natural White	30	P4	~4,200K	150 lm	0.18 A
457130S	Stainless	12 V	Natural White	30	SMD	~4,200K	180 lm	0.20 A
457218S	Stainless	12 V	Natural White/Red	21W/9R	P4	NW/Red	105/45 lm	0.14/0.15 A
457221S	Stainless	12 V	Natural White/Red	21W/9R	SMD	NW/Red	126/54 Im	0.14/0.15 A
457030W	White Alum	12 V	Natural White	30	P4	~4,200K	150 lm	0.18 A
457218W	White Alum	12 V	Natural White/Red	21W/9R	SMD	NW/Red	105/45 lm	0.14/0.15 A

ECO Ceiling Light LED LED 塑料天花灯

- New LED version of this ECO Ceiling Light features excellent operation stability and reliability to eliminate disadvantages of radio interference and instability existing in the prevailing version of CFL 2U type lamp
- Surface mount, ideal for vehicle and boat interior use
- · Engineered lens optics designed to distribute consistent cozy lighting illuminated from warm white LED, UV resistance
- Super flux (P4) type or SMD LEDs, super bright, long life span up to 100,000hours
- · Circuit board completely sealed in epoxy to resist moisture, corrosion and vibration
- Rated for 12V, tested to 13.8V
- Also available in 24V by special order

Part No.	Input Voltage	LED Count	Light Color	LED Type	Color Temp.	Current Draw (A) at 13.8V	Lumen Output
629436W	12 V	36	Warm White	P4	~4,200K	0.20 A	160 lm
629472W	12 V	72	Warm White	3528	~4,200K	0.60 A	350 lm

5-1/2" & 7" LED Dome Light 5.5" / 7" LED 不锈钢圆灯

- · Highly polished 304 stainless steel LED dome light, also available in finishes of TiN (Titanium Nitrite) plated brass, or white powder coated aluminum. Clear PC lens is specially designed to vastly distribute the lighting illuminated from white LEDs to a wide beam angle of no less than 120°
- Circuit board coated with conformal coating to resist moisture, corrosion and vibration
- Lighting color by LEDs available in single color Warm White or Cool White, as well as Nav. version (red night vision) of White/Red LED configuration
- Super bright 5mm or SMD3528 LEDs, long life span up to 50,000hours
- Rated for 12V, tested to 13.8V, also available in 24V version by special order

Part No.	Size (Base O.D.)	Finish	Input Voltage	Lighting Color	LED Count	LED Type
450018S	140mm (5-1/2")	Stainless	12 V	Cool White	18	5 mm
450018SW	140mm (5-1/2")	Stainless	12 V	Warm White	18	5 mm
450918S	140mm (5-1/2")	Stainless	12 V	Cool White/Red	18W/9R	5 mm
450018T	140mm (5-1/2")	TiN Brass	12 V	Cool White	18	5 mm
450018TW	140mm (5-1/2")	TiN Brass	12 V	Warm White	18	5 mm
450918T	140mm (5-1/2")	TiN Brass	12 V	Cool White/Red	18W/9R	5 mm
450018W	140mm (5-1/2")	White Alum	12 V	Cool White	18	5 mm
450018WW	140mm (5-1/2")	White Alum	12 V	Warm White	18	5 mm
450918W	140mm (5-1/2")	White Alum	12 V	Cool White/Red	18W/9R	5 mm
452036S	140mm (5-1/2")	Stainless	12 V	Neutral White	36	SMD
452036W	140mm (5-1/2")	White Alum	12 V	Neutral White	36	SMD
470024S	178mm (7")	Stainless	12 V	Cool White	24	5 mm
470024SW	178mm (7")	Stainless	12 V	Warm White	24	5 mm
471224S	178mm (7")	Stainless	12 V	Cool White/Red	24W/12R	5 mm
470024T	178mm (7")	TiN Brass	12 V	Cool White	24	5 mm
470024TW	178mm (7")	TiN Brass	12 V	Warm White	24	5 mm
471224T	178mm (7")	TiN Brass	12 V	Cool White/Red	24W/12R	5 mm
470024W	178mm (7")	White Alum	12 V	Cool White	24	5 mm
470024WW	178mm (7")	White Alum	12 V	Warm White	24	5 mm
471224W	178mm (7")	White Alum	12 V	Cool White/Red	24W/12R	5 mm
472036S	178mm (7")	Stainless	12 V	Neutral White	36	SMD
472036W	178mm (7")	White Alum	12 V	Neutral White	36	SMD
472924S	178mm (7")	Stainless	12 V	Neutral White/Red	24W/12R	SMD
472924W	178mm (7")	White Alum	12 V	Neutral White/Red	24W/12R	SMD

62")



33 1.30")

LED DOME LIGHTS

-					
Current Draw (A) at 13.8V	Luminous Flux				
0.12 A	54 Im				
0.12 A	54 Im				
0.12/0.06 A	54/15 lm				
0.12 A	54 Im				
0.12 A	54 Im				
0.12/0.06 A	54/15 lm				
0.12 A	54 Im				
0.12 A	54 Im				
0.12/0.06 A	54/15 lm				
0.22 A	180 lm				
0.22 A	180 lm				
0.16 A	72 lm				
0.16 A	72 lm				
0.16/0.08 A	72/20 lm				
0.16 A	72 lm				
0.16 A	72 lm				
0.16/0.08 A	72/20 lm				
0.16 A	72 lm				
0.16 A	72 lm				
0.16/0.08 A	72/20 lm				
0.22 A	180 lm				
0.22 A	180 lm				
0.15/0.06 A	120/15 lm				
0.15/0.06 A	120/15 lm				



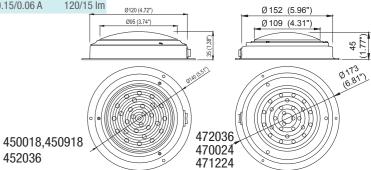


450018/470024





452036/472036



New!





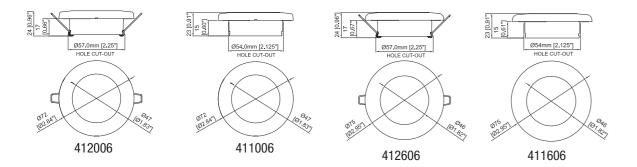




3" Recessed Mount LED Down/Ceiling Light 3" LED 天花灯, 不锈钢或塑料装饰圈

- These Recessed Mount Light series are great for cabin and compartment ceilings inside boats and RVs, and any other suitable applications
- · Available in both spring mount type for easy installation and screw mount (3 mounting screws)
- Highly polished 304SS Finish Ring, Chromed Plastic or Black Plastic Finish Rings offer luxurious and shiny looks. Ring to be twisted on
- · Frosted and light diffused PC lens distributes cozy and soft flood type lighting illuminated from LEDs; approx. 120°beam angle
- 6 of SMD LEDs, super-bright and long life span up to 50,000 hours
- · Circuit board completely sealed in epoxy to resist water, corrosion and vibration, IP65 rated
- . Lighting color available in single color Neutral White, or Blue or Red by special order
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Finish Ring	Lighting Color	Input Voltage	Typical CCT	Luminous Flux	Current Draw at 13.8V
411006SN	Light, Screw Mount	S.S. Polished	N. White	12 V	4,200 K	210 lm	0.24 A
411606BN	Light, Screw Mount	Black Plastic	N. White	12 V	4,200 K	210 lm	0.24 A
411606CN	Light, Screw Mount	Chromed	N. White	12 V	4,200 K	210 lm	0.24 A
411606WN	Light, Screw Mount	White Plastic	N. White	12 V	4,200 K	210 lm	0.24 A
412006SN	Light, Spring Mount	S.S. Polished	N. White	12 V	4,200 K	210 lm	0.24 A
412606BN	Light, Spring Mount	Black Plastic	N. White	12 V	4,200 K	210 lm	0.24 A
412606CN	Light, Spring Mount	Chromed	N. White	12 V	4,200 K	210 lm	0.24 A
412606WN	Light, Spring Mount	White Plastic	N. White	12 V	4,200 K	210 lm	0.24 A
411006SNM	Light, Screw Mount	S.S. Polished	N. White	10~30 V	4,200 K	210 lm	0.24 A
411606BNM	Light, Screw Mount	Black Plastic	N. White	10~30 V	4,200 K	210 lm	0.24 A
411606CNM	Light, Screw Mount	Chromed	N. White	10~30 V	4,200 K	210 lm	0.24 A
411606WNM	Light, Screw Mount	White Plastic	N. White	10~30 V	4,200 K	210 lm	0.24 A
412006SNM	Light, Spring Mount	S.S. Polished	N. White	10~30 V	4,200 K	210 lm	0.24 A
412606BNM	Light, Spring Mount	Black Plastic	N. White	10~30 V	4,200 K	210 lm	0.24 A
412606CNM	Light, Spring Mount	Chromed	N. White	10~30 V	4,200 K	210 lm	0.24 A
412606WNM	Light, Spring Mount	White Plastic	N. White	10~30 V	4,200 K	210 lm	0.24 A



3" Surface Mount LED Handy Light 3" LED 圆灯带开关

- · Compact and handy lights with rocker switch; ideal for cabin, compartment etc. inside boats, RVs and other vehicles
- · Surface mount, with fasteners included
- Plastic housing and twist-on ring; available in Black or White finishes
- · Frosted and light diffused PC lens distributes cozy and soft flood type lighting illuminated from LEDs; approx. 120°beam angle
- 6 of SMD LEDs, super-bright and long life span up to 50,000 hours
- · Circuit board completely sealed in epoxy to resist water, corrosion and vibration, IP65 rated
- · Lighting available in single color Neutral White or Blue
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Finish	Lighting Color	Input Voltage	LED Count & Type	Typical CCT	Luminou Flux
415006BN	Black	N. White	12 V	6xSMD	4,200 K	210 lm
415006WN	White	N. White	12 V	6xSMD	4,200 K	210 lm
415006BB	Black	Blue	12 V	6xSMD	4,200 K	25 lm
415006WB	White	Blue	12 V	6xSMD	4,200 K	25 lm
415006BNM	Black	N. White	10~30 V	6xSMD	4,200 K	210lm
415006WNM	White	N. White	10~30 V	6xSMD	4,200 K	210lm
415006BBM	Black	Blue	10~30 V	6xSMD	4,200 K	25 lm
415006WBM	White	Blue	10~30 V	6xSMD	4,200 K	25 lm

3.75" LED Dome Light SS, Sensor-touch Step Dimmable 3.75" LED 触控调光不锈钢园灯

- 3-steps dimmable by sensor touch. Touching the surface of SS housing to control the brightness to 3 different ranges: 1/4, 1/2 & full brightness
- Highly polished 304SS housing, or optional black coated finish by special order
- · Frosted and light diffused PC lens distributes cozy and soft flood type lighting illuminated from LEDs; approx. 120°beam angle
- · Black plastic base for insulation from any metal surface to ensure dimming functions
- · Surface mount with fasteners included
- SMD 2835 LEDs in Neutral White light color
- . The light unit is completely sealed by epoxy to resist water, corrosion and vibration
- Rated for 12V, tested to 13.8V

Part No.	Housing Finish	Lighting Color	Input Voltage	LED Count	Typical CCT	Lumino Flux
417006SN	Polished Stainless Steel	N. White	12 V	6	4,200 K	25/90/
417006BN	Black Coated	N. White	12 V	6	4,200 K	25/90/

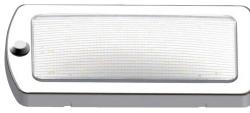


LED DOWN AND CEILING LIGHTS



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New!



486028SW-PIR



486028SW

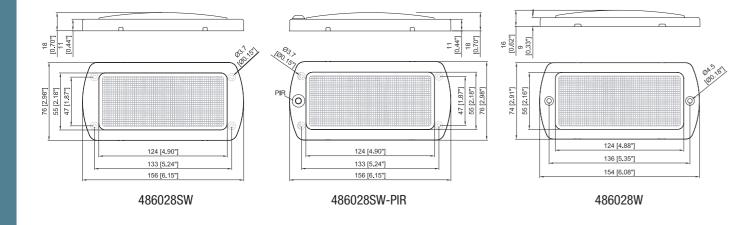


486028W

Rectangular LED Ceiling Light & Engine Room Light, w/ Motion Sensor 长方形 LED 天花灯 / 引擎室顶灯 , 带人体感应开关

- Surface mount, optional models of bare plastic lamp only, with highly polished S.S. bezel or with motion sensor
- Available in regular model as Ceiling Light for vehicle/boat interiors or Engine Room Light for boats, and Motion Sensor model for automatic On/Off function
- One piece plastic housing made of light diffusion PC with special lens pattern, designed to distribute consistent and cozy illumination from LEDs; UV resistant • 28 SMD LEDs, super bright and long life span up to 50,000 hours
- · Circuit board completely sealed in epoxy to feature corrosion and vibration
- resistance; water proof IP67 rating (excluding versions with motion sensor)
- S.S. mounting screws included
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Description	Lighting Color	Input Voltage	Typical CCT	Luminous Flux	Current Draw at 13.8V
486028W	Lamp only	N. White	12 V	4,200 K	550 lm	0.6 A
486028SW	Lamp with S.S. Bezel	N. White	12 V	4,200 K	550 lm	0.6 A
486028SW-PIR	Lamp w/ S.S. Bezel & Motion Sensor	N. White	12 V	4,200 K	550 lm	0.6 A



3/4" Mini Round LED Courtesy Light with SS Ring 3/4" (19mm) LED 小圆踏步灯

- · Clear PC lens, engineered lens optics evenly distributes the light from LED at a wide viewing angle
- · 304 stainless steel ring, highly polished finish
- Compact size, easy for installation by drilling a 3/4" (19mm) cut-out hole and pushing in, ideal as a courtesy anywhere and a utility for livewells, lockers and compartments
- · Circuit board completely sealed in epoxy to resist water, corrosion and vibration IP68 rated
- (1) SMD2835 LED, low current draw
- Rated for 12V, tested to 13.8V. Also available in 24V version by special order only

Part No.	Lighting Color	Input Voltage	LED Count	LED Type	CCT	Luminous Flux
360001W	Neutral White	12 V	1	SMD 2835	~ 4,200 K	10 lm
360001B	Blue	12 V	1	SMD 2835		
360001G	Green	12 V	1	SMD 2835		
360001R	Red	12 V	1	SMD 2835		

2" LED Ceiling Light with SS Finish Ring 2 寸 LED 天花灯带不锈钢装饰圈

- This LED ceiling light is ideal for cabin and compartment as ceiling light, accent light and courtesy light etc. Its low profile feature is suitable for applications where the depth of cut-out hole is limited
- · Recessed mount by two of #6 (ST3.5) fastening screws to be concealed by a highly polished 304 stainless steel decorative finish ring; Ring to be twisted on
- · Frosted and light diffused PC lens distributes cozy and soft flood type lighting illuminated from LEDs; approx. 120°beam angle
- SMD2835 LEDs in Neutral White light color
- · Circuit board completely sealed by epoxy to resist water, corrosion and vibration, IP68 rated
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Ring Material & Finish	Lighting Color	Input Voltage	LED Count & Type	Typical CCT		Current Draw at 13.8V
422003SW	SS, Highly Polished	N. White	12 V	3xSMD/0.5W	4,200 K	90 Im	0.09 A
422003SB	SS, Highly Polished	Blue	12 V	3xSMD/0.5W		10 lm	0.09 A
422003SWM	SS, Highly Polished	N. White	10~30 V	3xSMD/0.5W	4,200 K	90 Im	0.09 A
422003SBM	SS, Highly Polished	Blue	10~30 V	3xSMD/0.5W		10 lm	0.09 A

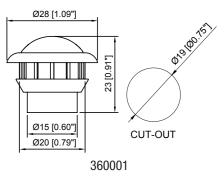


LED DOWN AND CEILING LIGHTS



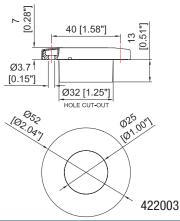
Current Draw at 13.8V
0.02 A
0.02 A
0.02 A
0.02 A













Ø60 [Ø2.36"]

Ø67 [Ø2.65"] 75.3 [2.96"] 0

29 [1.14]

2" LED Down Light, Low Profile 2" LED 天花灯

- Low Profile LED Down light is particularly suitable for applications where the depth of cut-out hole is limited, ideal for cabin and compartment
- Highly polished 304 stainless steel housing with frosted plastic lens or light diffusion plastic lens. Lens is designed to vastly distribute the light illuminated from white LEDs at a viewing angle no less than 120°
- New introduction of SMD2835 or SMD5050 LEDs, much brighter! Lighting color available in Warm White, Neutral White and Cool White
- · Circuit board is conformal coated to resist moisture, corrosion and vibration
- Rated for 12V. tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

Part No.	Finish	Input Voltage	Lighting Color	LED Count	LED Type	CCT	Luminous Flux	Current Draw (A) at 13.8V
420018S	Stainless	12 V	Cool White	18	5 mm	~7,000K	90 lm	0.12 A
420018SW	Stainless	12 V	Warm White	18	5 mm	~3,200K	72 Im	0.12 A
120309SN	Stainless	12 V	Neutral White	9	SMD5050	~4,200K	120 lm	0.15 A
420309SB	Stainless	12 V	Blue	9	SMD5050	Blue	NA	0.15 A
420309SR	Stainless	12 V	Red	9	SMD5050	Red	NA	0.15 A
420512SN	Stainless	12 V	Neutral White	12	SMD2835	~4,200K	190 lm	0.17 A
420512SB	Stainless	12 V	Blue	12	SMD2835	Blue	NA	0.36 A
420512SR	Stainless	12 V	Red	12	SMD2835	Red	NA	0.36 A

3-1/2" LED Recessed Mount Light 3.5" LED 塑料天花灯

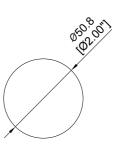
- This Recessed Mount Light is ideal for interior use in boats, RV and other applications
- · Clear PC Lens featured with StarView® lens pattern is uniquely designed to vastly
- distribute the lighting illuminated from white LEDs to a wide beam angle of no less than 120° · Chrome plated finish bezel performs a shiny look
- · Circuit board completely sealed in epoxy to resist water, corrosion and vibration
- Lighting color available in Cool White, or optional Warm White, as well as Nav. version (red night vision) of White/Red LED configuration
- · Super flux (P4) type or SMD LEDs, super bright
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Lighting Color	Input Voltage	LED Count	LED Type	CCT	Luminous Flux	Current Draw (A) at 13.8V
435118CW	Cool White	12 V	18	SMD3528	7,000K	108lm	0.12 A
435118NW	Neutral White	12 V	18	SMD3528	4,200K	108lm	0.12 A
435812WR	NW/Red	12 V	12W/9R	SMD3528		72/15lm	0.08/0.06 A
436015CW	Cool White	12 V	15	P4	7,000K	90lm	0.10 A
436609WR	Cool White/Red	12 V	9W/6R	P4		60/30lm	0.06/0.10 A

3" LED Recessed Mount Light Spot/Flood 3" LED 射灯 / 天花灯

- This Recessed Mount Light is great for cabin and compartment in boat and RV, and other suitable applications
- · Chrome plated or black finish bezel performs a shiny look, white ring also available
- Clear PC lens, engineered lens optics provides a uniform and comfortable lighting beam illuminated from white LED
- SMD LEDs or super flux (P4) type LEDs
- · Circuit board completely sealed in epoxy to resist water, corrosion and vibration
- Lighting color available in single color Cool White, Natural White and Red
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V by special order

430106C	Chrome Plated Chrome Plated	12 V	Cool White				Flux
40010000	Chrome Plated		COOI WILLIE	6	P 4	0.04 A	30 lm
430106CW		12 V	Natural White	6	P 4	0.04 A	30 lm
430406C	Chrome Plated	12 V	Red	6	P 4	0.10 A	30 lm
430106B	Black Finish	12 V	Cool White	6	P 4	0.04 A	30 lm
430106BW	Black Finish	12 V	Natural White	6	P 4	0.04 A	30 lm
430406B	Black Finish	12 V	Red	6	P 4	0.10 A	30 lm
430709C	Chromed	12 V	Natural White	9	SMD 3528	0.05 A	55 lm
430709B	Black Ring	12 V	Natural White	9	SMD 3528	0.05 A	55 lm
430709W	White Ring	12 V	Natural White	9	SMD 3528	0.05 A	55 lm
430809C	Chromed	12 V	Blue	9	SMD 3528	0.05 A	18 lm
430809B	Black Ring	12 V	Blue	9	SMD 3528	0.05 A	18 lm
430809W	White Ring	12 V	Blue	9	SMD 3528	0.05 A	18 lm
430909C	Chromed	12 V	Red	9	SMD 3528	0.05 A	18 lm
430909B	Black Ring	12 V	Red	9	SMD 3528	0.05 A	18 lm
430909W	White Ring	12 V	Red	9	SMD 3528	0.05 A	18 lm



CUT-OUT

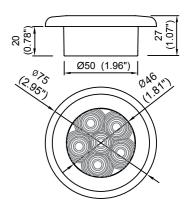


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436015

LED DOWN AND CEILING LIGHTS

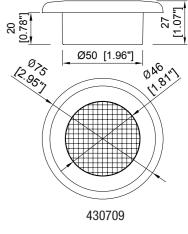




430106









LED Ceiling Light 2.2" & 3.2" LED 玻璃天花灯

- Frosted glass lens hides the LEDs and outputs uniform flood lighting
- · Steel powder coated white housing
- · Ideal for interior ceiling in RVs and boats
- Up-to-date technology of super bright SMD LEDs features a comfortable Warm White lighting color
- Rated for 12V, tested to 13.8V

	Part No.	Finish	Input Voltage	Nos. of LEDs	LED Type	Current Draw at 13.8V	Luminous Flux	Light Color
	522009W	Frosted Glass	12 V	9	SMD 5050	0.16 A	150 lm	Warm White
	532024W	Frosted Glass	12 V	24	SMD 5050	0.44 A	400 lm	Warm White
CUT-OU	r management		20 IO 12 IO		<u> </u>	\neg	CUT-OUT	BER PERSON



553012 X=80mm [3.16"] Y=16mm [0.61"] 555018 X=116mm [4.55"] Y=20mm [0.80"]

532024

Surface Mount LED Ceiling Light, All Plastic 表面安装天花灯

• True Surface mount, easy for installation

522009

- Foot-print of traditional glass lens incandescent 2.2" Can Light
- . Twist on or snap on frosted lens made of special PC material with light diffusion feature to hide the LED spots and distribute the light uniformly at a wide viewing angle of no less than 120°
- SMD LEDs, super bright and long life span
- · Fits #4 fasteners for mounting
- Rated for 12V, tested to 13.8V

	Part No.	Description	Input Voltage	LED Count	Typical CCT	Luminous Flux	Viewing Angle	Current Draw A) at 13.8V	Watts
	553012W3	Surface Mount Ceiling Light Warm White	12 V	12	3,000 K	200 lm	≥120°	0.24 A	3 W
	553012W5	Surface Mount Ceiling Light Warm White	12 V	12	4,200K	200 lm	≥120°	0.24 A	3 W
	555018W3	Surface Mount Ceiling Light Warm White	12 V	18	3,000 K	300 lm	≥120°	0.36 A	4.5 W
	555018W5	Surface Mount Ceiling Light Warm White	12 V	18	4,200K	300 lm	≥120°	0.36 A	4.5 W

LED Porch Light LED 门廊灯

- · LED version porch light features foot-print mount holes, ideal for retro-fit or replacement of the conventional porch lights on RVs
- With switch or non switch versions available, clear lens or amber lens assembled with white or black bases
- SMD5050 LEDs of up to date technology, super bright and long life span, natural white
- · Circuit board completely sealed by soft epoxy to resist weather and vibration, IP64 rating
- Rated for 12V, tested to 13.8V
- · Also available in 24V by special order

Part No	. Descriptions	Input Voltage	LED Qty.	Lighting Color	CCT	Cui (A)
563018	W White Base/Clear Lens, No Switch	12 V	18	N. White	~4,200K	
563118	W Black Base/Clear Lens, No Switch	12 V	18	N. White	~4,200K	
563218	A Balck Base/Amber Lens, No Switc	h 12V	18	Amber		
564018	W White Base/Clear Lens, W/ Switch	12 V	18	N. White	~4,200K	
564118	W Black Base/Clear Lens, W/ Switch	12 V	18	N. White	~4,200K	
564218	A Balck Base/Amber Lens, W/ Switc	h 12V	18	Amber		

4.7"X1.7" Rectangle LED Ceiling Light, w/ Switch 4.7"X1.7" 矩形 LED 天花灯, 带开关

- LED version porch light features foot-print mount holes, ideal for retro-fit or replacement of the conventional porch lights on RVs
- With switch or non switch versions available, clear lens or amber lens assembled with white or black bases
- SMD2835 LEDs of up to date technology, super bright and long life span
- · Circuit board completely sealed by soft epoxy to resist weather and vibration, IP64 rating
- Rated for 12V. tested to 13.8V
- · Also available in 24V version by special order

Part No.	Descriptions	Input Voltage	LED Count	LED Type	Typical CCT	Lumi Flux
573024W	Black Base, W/ Switch	12 V	24	SMD	~5,800 K	210

🔼 Lighting

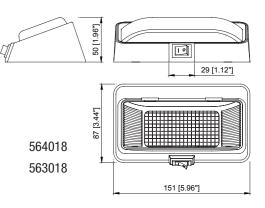
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LED DOWN AND CEILING LIGHTS



ent Draw It 13.8V	Luminous Flux
0.36 A	220 lm
0.36 A	220 lm
0.36 A	
0.36 A	220 lm
0.36 A	220 lm
0.36 A	



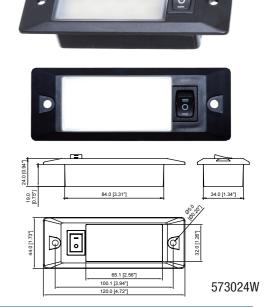




Current Draw

at 13.8V

0.15 A



New!

LED UTILITY LIGHTS

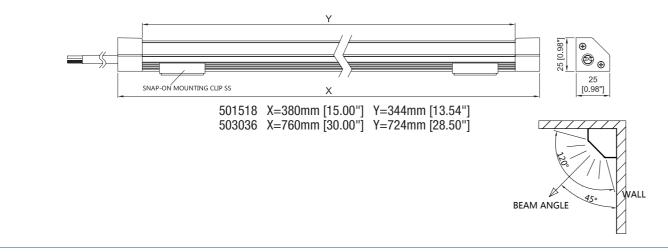


Corner-Stream LED Light Bar LED 转角照明硬灯条

- · Corner mount or Side mount; ideal for interior lighting on cargo trailers as well as for exterior lighting on RVs and other vehicles for general lighting purpose
- Aluminum extrusion housing; anodized in Silver or Black colors
- Extruded PC lens with light diffusion feature to distribute misty and soft lighting
- Plastic (ABS) end mounts to completely seal the light ends and the sleeved wire for waterproof
- Light beam designed to shine downwards at an angle of no less than 120° to desired areas
- Lengths available in two sizes, 15" (380mm) and 30" (760mm)
- SMD LEDs in cool white color; LED circuitry designed with constant current regulator
- LED circuit boards are completely sealed by epoxy to ensure its waterproof feature, IP65 rated
- (2) mounting clips in 304SS and (2) SS screws are included for installation. Clips can be installed in place by fastening the screws or using the 3M VHB double sided tape that were pre-attached on the clips
- Rated for 10-30V multi-voltage operation range

Part No.	Ring Material & Finish	1 · · · ·	LED Count	21	Luminous Flux		Current Draw at 13.8V
501518BM	15" (380mm) Length, Black Housing	10~30V	18	6000 K	600 lm	8 W	0.09 A
501518VM	15" (380mm) Length, Silver Housing	10~30V	18	6000 K	600 lm	8 W	0.09 A
503036BM	30" (760mm) Length, Black Housing	10~30V	36	6000 K	1200 lm	18 W	0.09 A
503036VM	30" (760mm) Length, Silver Housing	10~30V	36	6000 K	1200 lm	18 W	0.09 A





Rectangular LED Auxiliary Light/Emergency Flashing Light 长方形 LED 辅助照明灯 / 紧急闪烁灯

- Surface mount, available in optional regular model as auxiliary lighting for RVs, campers, boats etc. and flashing model as emergency warning lighting for specialty vehicles
- Die cast aluminum housing, Black powder coated finish, also available in White powder coated finish by special order
- PC lens with engineered lens optics to direct the light beam angle of no less than 90° to shine a desired wide area
- · Super bright hi-power LEDs in cool white color, LED circuitry integrated with constant-current driving
- . LED & PC boards completely sealed by epoxy to ensure its water proof feature, IP65 rated
- · Direct lead wires with stripped ends, foam gasket and SS screws included for mounting
- Flashing models compliant with SAE J595, lens marking: W
- Rated for 10-30V multi-voltage operation range

Part No.	Description	Lighting Color	LED Count	Input Voltage	Typical CCT	Luminous Flux	Watts
521303B	Black Coated Finish, Blue Light	Blue	3	10~30V		11 lm	1.5 W
521303W	Black Coated Finish, White Light	C. White	3	10~30V	7,000 K	75 lm	1.5 W
521303W-F	Black Coated Finish, White Light Flashing	C.White	3	10~30V	7,000 K	75 lm	1.5 W
521506B	Black Coated Finish, Blue Light	Blue	6	10~30V		20 lm	3 W
521506W	Black Coated Finish, White Light	C. White	6	10~30V	7,000 K	150 lm	3 W
521506W-F	Black Coated Finish, White Light Flashing	C.White	6	10~30V	7,000 K	150 lm	3 W



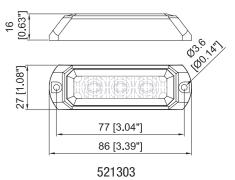


521303

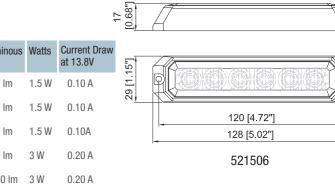


LED UTILITY LIGHTS

0.20 A



New.





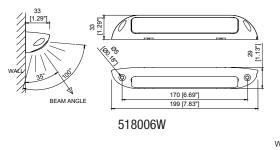
www.hoja.com.cn

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LED UTILITY LIGHTS



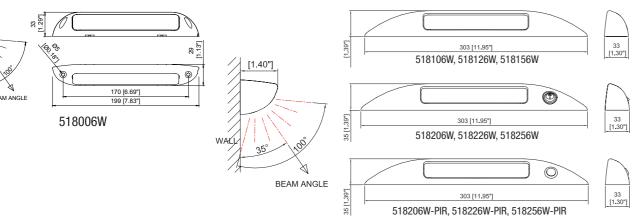
518206W-PIR



Slim LED Awning/Porch Light LED 雨棚灯 / 门廊灯

- Surface mount, ideal for RVs and other vehicles as an awning light, porch light and auxiliary lighting for general purpose
- Die cast aluminum housing, available in Black or White powder coated finishes
- Plastic (ABS) cover in Black, White or Chromed finishes, optional versions of the cover with rocker switch or with motion sensor PIR
- · PC lens plus engineered reflector to direct the light beam downwards with an angle of no less than 100° to shine a desired wide area
- ((6) of Super bright hi-power LEDs in cool white color, LED circuitry with constant current regulated
- · LED circuit boards are completely sealed by epoxy to ensure its water proof feature, IP67 rated
- · Foam gasket and SS screws are included for mounting
- Rated for 10-30V multi-voltage operation range

Part No.	Description	Input Voltage	Luminous Flux	Typical CCT	Viewing Angle	Current Draw/ Watts (13.8V)
518006W	Black Powder Coated Alum Housing, White LED Lighting Color	10~30V	450 lm	6,500 K	100°	0.46A/6.5W
518056W	White Powder Coated Alum Housing, White LED Lighting Color	10~30V	450 lm	6,500 K	100°	0.46A/6.5W
518106W	Black Plastic Cover, Black Alum Housing & White LED Light	10~30V	450 lm	6,500 K	100°	0.46A/6.5W
518126W	Chromed Plastic Cover, Black Alum Housing & White LED Light	10~30V	450 lm	6,500 K	100°	0.46A/6.5W
518156W	White Plastic Cover, White Alum Housing & White LED Light	10~30V	450 lm	6,500 K	100°	0.46A/6.5W
518206W	Black Plastic Cover w/ Switch,Black Alum Housing & White LED Light	10~30V	450 lm	6,500 K	100°	0.46A/6.5W
518226W	Chromed Plastic Cover w/ Switch, Black Alum Housing & White LED Light	10~30V	450 lm	6,500 K	100°	0.46A/6.5W
518256W	White Plastic Cover w/ Switch, White Alum Housing & White LED Light	10~30V	450 lm	6,500 K	100°	0.46A/6.5W
518206W-PIR	Black Plastic Cover w/ PIR Sensor, White LED Lighting Color	10~30V	450 lm	6,500 K	100°	0.46A/6.5W
518226W-PIR	Chromed Plastic Cover w/ PIR Sensor, White LED Lighting Color	10~30V	450 lm	6,500 K	100°	0.46A/6.5W
518256W-PIR	White Plastic Cover w/ PIR Sensor, White LED Lighting Color	10~30V	450 lm	6,500 K	100°	0.46A/6.5W



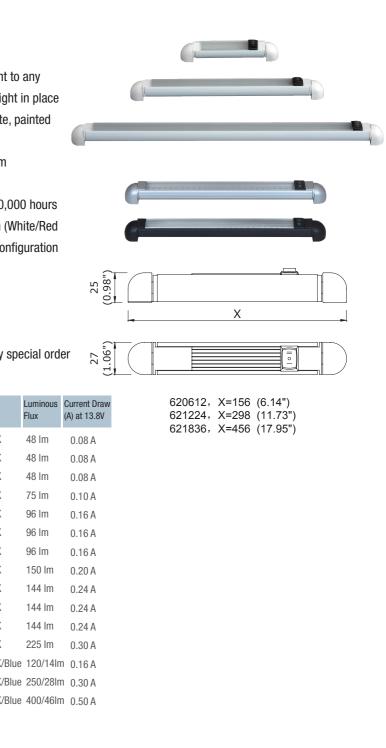
6"/12"/18" LED Rail Light 6"/12"/18" LED 导轨灯

- . This series of the lights feature rotating function to adjust the light to any desired direction, reinforced plastic end mount tightly holds the light in place
- Aluminum extrusion rail, finishes available in powder coated White, painted Black and Silver
- · Frosted plastic lens with featured lens pattern to enhance uniform lighting distribution
- 5mm LEDs or SMD LEDs, super bright and long life span up to 50,000 hours
- Lighting color available in Cool White, Natural White, Nav. version (White/Red night vision) and Dual Color White/Blue version. Other colors or configuration by special order.
- · Circuit board coated with conformal coating to resist moisture, corrosion and vibration
- Rated for 12V. tested to 13.8V
- Also available in 10~30V multi-voltage operation range or 24V by special order

Part No.	Length	Finish	Input Voltage	LED Count	Light Color	LED Type	CCT
620612W	6" (150mm)	White	12 V	12	Cool White	5 mm	7,000K
620612B	6" (150mm)	Black	12 V	12	Cool White	5 mm	7,000K
620612V	6" (150mm)	Silver	12 V	12	Cool White	5 mm	7,000K
620615WN	6" (150mm)	White	12 V	15	Neutral White	SMD	4,200K
621224W	12" (300mm)	White	12 V	24	Cool White	5 mm	7,000K
621224B	12" (300mm)	Black	12 V	24	Cool White	5 mm	7,000K
621224V	12" (300mm)	Silver	12 V	24	Cool White	5 mm	7,000K
621230WN	12" (300mm)	White	12 V	30	Neutral White	SMD	4,200K
621836W	18" (450mm)	White	12 V	36	Cool White	5 mm	7,000K
621836B	18" (450mm)	Black	12 V	36	Cool White	5 mm	7,000K
621836V	18" (450mm)	Silver	12 V	36	Cool White	5 mm	7,000K
621845WN	18" (450mm)	White	12 V	45	Neutral White	SMD	4,200K
620609WB	6" (150mm)	White	12 V	9/9	N. White/Blue	SMD	4,200K/E
621218WB	12" (300mm)	White	12 V	18/18	N. White/Blue	SMD	4,200K/E
621830WB	18" (450mm)	White	12 V	30/30	N. White/Blue	SMD	4,200K/E



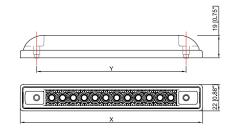
LED UTILITY LIGHTS



LED UTILITY LIGHTS







108506 X=102 [4.00"] Y=76 [3.00"] 108712 X=155 [6.09"] Y=127[5.00"] 108918 X=205 [8.07"] Y=178[7.00"]

4" /6" /8" Slim Line LED Utility Light 4" /6" /8" LED 长条灯

- This surface mount Slim Line LED Light features engineered lens optics; red models can function as identification light and third brake light; Clear, Green and Blue colors are ideal for lighting or decorating interior and exterior of boats, RV and other vehicles
- Black rubber gasket included for mounting to all surfaces
- Two bare end wires of 6" (15mm) length, separate lead wire and ground wire
- Super flux (P4) type LED, super bright
- LED circuitry is completely potted by epoxy to ensure permanent and water proof seal, Submersible!
- Red models meet DOT FMVSS 108/SAE requirements for identification and third brake light
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Description	Input Voltage	Lighting Color	Lens Color	LED Count	LED Type	Current Draw (A) at 13.8V
108506R	4" Light Red	12 V	Red	Clear	6	P4	0.10 A
108506A	4" Light Amber	12 V	Amber	Clear	6	P4	0.10 A
108506C	4" Light Clear	12 V	Clear	Clear	6	P4	0.04 A
108506G	4" Light Green	12 V	Green	Clear	6	P4	0.04 A
108506B	4" Light Blue	12 V	Blue	Clear	6	P4	0.04 A
108506RR	4" Light Red/Red	12 V	Red	Red	6	P4	0.10 A
108506AA	4" Light Amber/Amber	12 V	Amber	Amber	6	P4	0.10 A
108712R	6" Light Red	12 V	Red	Clear	12	P4	0.20 A
108712A	6" Light Amber	12 V	Amber	Clear	12	P4	0.20 A
108712C	6" Light Clear	12 V	Clear	Clear	12	P4	0.08 A
108712G	6" Light Green	12 V	Green	Clear	12	P4	0.08 A
108712B	6" Light Blue	12 V	Blue	Clear	12	P4	0.08 A
108712RR	6" Light Red/Red	12 V	Red	Red	12	P4	0.20 A
108712AA	6" Light Amber/Amber	12 V	Amber	Amber	12	P4	0.20 A
108918R	8" Light Red	12 V	Red	Clear	18	P4	0.30 A
108918A	8" Light Amber	12 V	Amber	Clear	18	P4	0.30 A
108918C	8" Light Clear	12 V	Clear	Clear	18	P4	0.12 A
108918G	8" Light Green	12 V	Green	Clear	18	P4	0.12 A
108918B	8" Light Blue	12 V	Blue	Clear	18	P4	0.08 A
108918RR	8" Light Red/Red	12 V	Red	Red	18	P4	0.30 A
108918AA	8" Light Amber/Amber	12 V	Amber	Amber	18	P4	0.30 A

EZ Connect Utility Strip Light LED 快速连接 LED 多级条灯

- This surface mount Utility Strip Light features unique snap-to-fit terminals that can connect multiple units together for a desired length, maximum 6 units with one power connector. Great for use in cabin, locker, engine compartment or other interior and exterior.
- Detachable terminals are perfectly made to resist corrosion and moisture
- Black rubber gasket included for mounting to all surfaces; ready to install for single unit use, and cut-to-fit (cut along the slot on the gasket) for connecting multiple units
- 9 LEDs of super flux (P4) type, super bright
- LED circuitry is completely potted by epoxy to ensure permanent and water proof seal
- Two bare end wires of 6" (15mm) length, separate lead wire and ground wire
- Rated for 12V, tested to 13.8V

Part No.	Length	Input Voltage	Light Color	Lens Color	LED Cou
667909C	EZ Connect Strip Light Clear	12 V	Cool White	Clear	9
667909B	EZ Connect Strip Light Blue	12 V	Blue	Clear	9
667909G	EZ Connect Strip Light Green	12 V	Green	Clear	9

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	STARD.

Portable LED Bimini Light LED 便携式 BIMINI 灯

- (9) Cool White LEDs of super flux type, powered by (3) AAA batteries
- Portable and convenient for any applications where hard wiring to power source is difficult to access. Ideal for Bimini Top, T-Top, Rail or any place where an auxiliary lighting is needed.
- The light can be easily installed with hook and loop straps, and direction of light is adjustable.
- With push on switch on one side
- Water proof
- Approximate running time in normal use by 3x AAA batteries: 12 hours

Part No.	Light Color	LED Count	LED Type	CCT
630809C	Cool White	9	P4	~7,000K

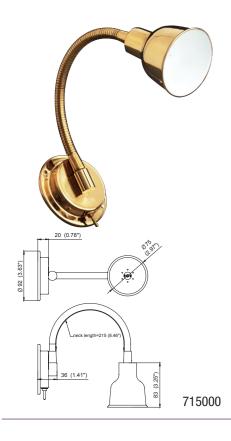


LED UTILITY LIGHTS



XENON/LED READING LIGHTS





Flexible Berth Light 船舱地图灯

- Highly polished solid brass material, available in finishes of TiN plated (golden color), Chrome Plated and Brass Lacquered
- Traditional style of the base and the shade
- 9" (230mm) long flexible goose neck and toggle switch provide easy operation and free adjustment of lighting direction
- Ideal for reading and chart work
- . G4 Xenon bulb, 12V 10W; life span no less than 2,000 hours
- Also available in version of SMD3528; long life span no less than 50,000 hours

Part No.	Luminous Intensity	Finish	Bulb Type	Power Consumption
715000T		TiN Plated, Golden Color	G4, Xenon, 12V 10W	10 W
715000C		Chrome Plated	G4, Xenon, 12V 10W	10 W
715024T	120 lm	TiN Plated, Golden Color	24 x SMD 3528, 12V	2W
715024C	120 lm	Chrome Plated	24 x SMD 3528, 12V	2W

Swivel Cabin Light LED 可旋转 LED 机舱灯

- Finishes available in highly polished 304SS, TiN Plated and White Coated finishes
- · Ideal for cabin use and other applications as a spot light
- · Sealed LED module with up-to-date technology of super bright SMD LEDs features a cozy warm white lighting color
- Low current drawing of approx.1/10 of conventional halogen/xenon bulb
- Long life expectancy up to 50,000 hours
- Rated for 12V, tested to 13.8V
- · Economic halogen bulb type is available

Part No.	Description	Input Voltage	LED Count	Lighting Color	LED Type	Curr (mA
722024S	Polished SS	12 V	24	Warm White	SMD 3528	0
722024T	TiN Plated	12 V	24	Warm White	SMD 3528	0
722024A	White Coated	12 V	24	Warm White	SMD 3528	0
722000A	White Coated	12 V	1x20W	White	MR16	1



(2.95") Ø93 (3.64")

715200

Swivel Berth Light 船舱阅读灯

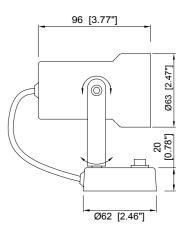
- Highly polished solid brass material, available in finishes of TiN plated (golden color), Chrome Plated and Brass Lacquered
- Smaller and lighter design than traditional reading light makes it more attractive and beautiful
- White reflective painting inside the shade diffuses full light of the light bulb
- · Swivel joint between the post and the shade provides easy adjustment of lighting direction
- Ideal anywhere for reading
- G4 Xenon bulb, 12V 10W; life span no less than 2,000 hours.
- Also available in version of SMD3528; long life span no less than 50,000 hours

Part No.	Luminous Intensity	Finish	Bulb Type	Power Consumption
715200T		TiN Plated, Golden Color	G4, Xenon, 12V 10W	10 W
715200C		Chrome Plated	G4, Xenon, 12V 10W	10 W
715224T	120 lm	TiN Plated, Golden Color	24 x SMD 3528, 12V	2 W
715224C	120 lm	Chrome Plated	24 x SMD 3528, 12V	2 W



XENON/LED READING LIGHTS

ent Draw at 13.8V	Luminous Flux
135 A	120 lm
135 A	120 lm
135 A	120 lm
45 A	300 lm

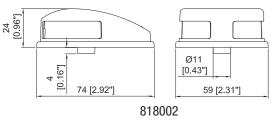


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LED NAVIGATION LIGHTS







LED Navigation Bow Light, Red/Green Bi-Color Combo S.S. Top Cover LED 导航船头灯红绿双色, 不锈钢外壳

- An all-weather functional navigation bow light for safe night boating
- 316 stainless steel top cover, highly polished and corrosion resistant
- · Surface mount, with SS fasteners & rubber gasket included
- Engineered lens optics & reflectors make it visible up to 2NM (nautical mile)
- · Meets ABYC A-12 requirements; USCG approved in accordance with 33 CFR 183.810
- Super bright high-power LEDs, low Amp draw and long life span up to 50,000 hours
- Light unit completely sealed in epoxy to resist water, corrosion and vibration; fully submersible & IP68 rated
- Jacketed wire of 2 feet/60 cm in length
- Rated for multi-voltage 10~30V operating range

Part No.	Description	Lighting Color	Input Voltage	LED Count	Current Draw at 13.8V
818002RG	Bow Light Bi-Color Combo	Red/Green	10~30 V	2	0.14 A
818002R	Portside Light	Red	10~30 V	1	0.09 A
818002G	Starboard Light	Green	10~30 V	1	0.07 A

New



360° All-Round LED Navigation Light, 6.5" (165mm) Fixed Pole 360° 全角度 LED 导航灯, 6.5" (165mm) 高度恒定底座

- 360° All-round navigation light with fixed pole, black plastic, 6.5" (165mm) overall height
- · Pedestal/Deck mount, with SS fasteners included
- · Engineered lens optics & reflectors to ensure 2NM (nautical miles) visibility & less glare
- · Meets ABYC A-16 requirements ; USCG approved in accordance with 33 CFR 183.810
- 9 SMD LEDs, low Amp draw (0.15A /2.0 Watts) and long life span up to 50,000 hours
- Light unit completely sealed to resist water, corrosion and vibration for long lasting in marine environment; IP67 rated
- · Jacketed wire of 8" (20 cm) length, 2 lead wires with ends stripped directly coming out of the bottom
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range by special order

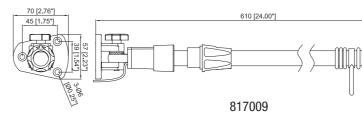
Part No.	Description	Lighting Color	CCT	Input Voltage		Current Draw at 13.8V
815009W	All-Round Nav. Light 12V, Fixed Pole	White	4200 K	12 V	9	0.15 A
815009WM	All-Round Nav. Light Multi-volt, Fixed Pole	White	4200 K	10~30 V	9	0.15 A

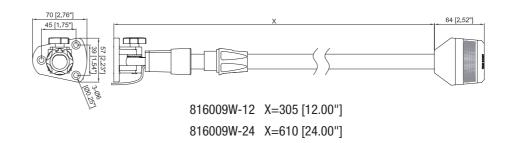
360°All-Round LED Navigation Light, Fold-down Pole Mount 360°全角度 LED 导航灯, 可放倒式杆子安装

360°All-round navigation light with designated overall heights, black plastic & silver pole; Available in optional version with additional flag holding hooks

- · Fold-down pole mount, with SS fasteners included
- Engineered lens optics & reflectors to ensure 2NM (nautical miles) visibility and less glare
- Meets ABYC A-16 requirements; USCG approved in accordance with 33 CFR 183.810
- 9 SMD LEDs, low Amp draw (0.15A /2.0 Watts) and long life span up to 50,000 hours
- Light unit completely sealed to resist water, corrosion and vibration for long lasting in marine environment: IP67 rated
- · Jacketed wire of 8" (20 cm) length, 2 lead wires with ends stripped directly coming out of the bottom
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range by special order

Part No.	Description	Lighting Color	CCT	Inpu Volta
816009W-12	All-Round Nav. Light, 12" Pole	White	4200 K	12 V
816009WM-12	All-Round Nav. Light, 12" Pole, Multi-Volt	White	4200 K	10-30
816009W-24	All-Round Nav. Light, 24" Pole	White	4200 K	12 V
816009WM-24	All-Round Nav. Light, 24" Pole, Multi-Volt	White	4200 K	10-30
817009WM-24	All-Round Nav. Light w/ Flag Holding Hook, 24" Pole, Multi-Volt	White	4200 K	10-30

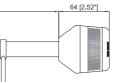


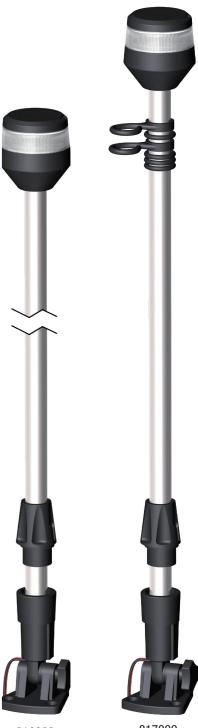


LED NAVIGATION LIGHTS



t ge	LED Count	Current Draw at 13.8V
	9	0.15 A
V	9	0.15 A
	9	0.15 A
) V	9	0.15 A
) V	9	0.15 A



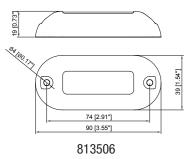


816009

817009

LED UNDERWATER LIGHTS





Oval LED Underwater Light LED 水底灯

- 316 stainless steel Cover. surface mount
- Engineered lens optics to focus the light to a spot beam
- 6 LEDs, super bright, long life span up to 50,000hours
- · Light unit completely sealed in epoxy to be submersible, IP68 rating
- 3 feet/0.9 meter long sleeved lead wire
- · Mounting accessories (back-up rubber gasket and SS screws) included
- Ideal for marine, swimming pool and landscaping
- Rated for 12V, tested to 13.8V

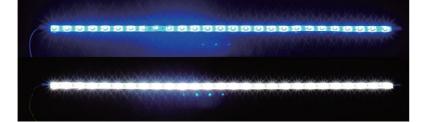
• Also available in multi-voltage 10~30V operating range or 24V by special order

Part No.	Input Voltage	LED Count	Beam Angle	Luminous Flux	Light Color	Current Draw at 13.8V	IP Rating
813506C	12V	6	30°	125 lm	Cool White	170 mA	IP68
813506B	12V	6	30°		Blue	170 mA	IP68
813506G	12V	6	30°		Green	170 mA	IP68

Flex Strip Light Kit Battery Powered Regular ON/OFF, with Motion Sensor 移动感应电池驱动软灯条

- 18" (46 cm) LED flexible strip light with 3M adhesive backing tape, water proof
- No wiring needed, powered by 3 AA batteries, continuously running up to 24 hours
- Also available in optional Motion Sensor version; switch to "Auto" position to activate motion sensor and the light automatically turns on approximately 2 meters away when approaching; turns off in 5 minutes
- On/Auto/Off slide switch, water proof. "On"=steady on, "Auto"=Motion Sensor
- 3M double sided tape on the backside of battery case for easy installation
- Ideal for accent, pickup truck bed and wherever a temporary lighting is needed

Part No.	Description	Lighting Color	Input Voltage	LED Count	LED Type	Luminous Flux	IP Rating
826027W	Regular On/Off	Cool White	3 AA - 4.5V	27	SMD3528	135 lm	IP64
826027B	Regular On/Off	Blue	3 AA - 4.5V	27	SMD3528	NA	IP64
827027W	w/ Motion Sensor	Cool White	3 AA - 4.5V	27	SMD3528	135 lm	IP64
827027B	w/ Motion Sensor	Blue	3 AA - 4.5V	27	SMD3528	NA	IP64

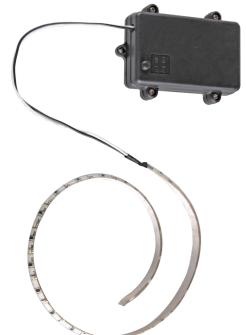


Flexible LED Light Strip Waterproof 防水 LED 软灯条

- · Completely sealed by transparent PU epoxy, water proof IP65 rating and UV resistant
- 3M double sided backing tape
- Two lead wires, each 8"/20cm long
- · Constant working current to ensure long life span of the LEDs
- · Ideal for boats, vehicles and decoration

Part No.	Input Voltage	Length inch/cm	Lighting Color	LED Type	LED Count	Beam Angle	Lumi Flux
852728B	12 V	27"/68cm	Blue	3528	42	120°	80 In
852728CW	12 V	27"/68cm	CW 8,000K	3528	42	120°	315
855128B	12 V	51"/130cm	Blue	3528	78	120°	150
855128CW	12 V	51"/130cm	CW 8,000K	3528	78	120°	560
857428B	12 V	74"/189cm	Blue	3528	114	120°	220
857428CW	12 V	74"/189cm	CW 8,000K	3528	114	120°	850
862750B	12 V	27"/68cm	Blue	5050	42	120°	240
862750CW	12 V	27"/68cm	CW 8,000K	5050	42	120°	750
865150B	12 V	51"/130cm	Blue	5050	78	120°	430
865150CW	12 V	51"/130cm	CW 8,000K	5050	78	120°	1400
867450B	12 V	74"/189cm	Blue	5050	114	120°	627
867450CW	12 V	74"/189cm	CW 8,000K	5050	114	120°	2000





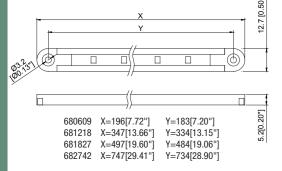


LED LIGHT STRIPS

OUS	Watts	Current Draw
	3.0	0.02 A
n	3.3	0.02 A
n	4.6	0.02 A
n	4.6	0.02 A
n	6.5	0.02 A
n	6.8	0.02 A
n	12	0.06 A
n	12	0.06 A
n	22	0.06 A
lm	23	0.06 A
n	25	0.06 A
lm	27	0.06 A

LED LIGHT STRIPS





LED Flex Light with Mounting Track 6", 12", 18", 27.4" LED 软灯条带透明安装导轨 6", 12", 18", 27.4"

- Flexible LED Light Strip includes mounting track and plastic end mounts, as well as 3M double sided adhesive tape on the back of track, fits all curved surfaces and contours, and is ideal for auxiliary lighting on boats, kayaks and vehicles. 6" & 12" Navigation Kit of Green & Red colors is great for kayak to enhance its night time safety
- Standard black plastic end mounts (white ends by special order)
- · SMD LED of up-to-date technology, super bright
- · Completely sealed by clear epoxy to ensure a permanent water proof and UV resistance, IP65 rated
- Rated for 12V, tested to 13.8V

Part No.	Description	Length	LED Qty	Input Voltage	LED Type	Lighting Color& CCT	Current Draw(A) at 13.8V	Luminous Flux
680609B	6" Blue	6" (150mm)	9	12V	SMD3528	Blue	0.06 A	45 lm
680609C	6" Cool White	6" (150mm)	9	12V	SMD3528	7,000 K	0.06 A	45 lm
680609G	6" Green	6" (150mm)	9	12V	SMD3528	Green	0.06 A	45 Im
680609R	6" Red	6" (150mm)	9	12V	SMD3528	Red	0.06 A	45 lm
680629GR	6" Kit, one Green & one Red	6" (150mm)	9+9	12V	SMD3528	Green/Red	0.12 A	90 Im
681218B	12" Blue	12"(300mm)	18	12V	SMD3528	Blue	0.12 A	90 Im
681218C	12" Cool White	12"(300mm)	18	12V	SMD3528	7,000 K	0.12 A	90 lm
681218G	12" Green	12"(300mm)	18	12V	SMD3528	Green	0.12 A	90 lm
681218R	12" Red	12"(300mm)	18	12V	SMD3528	Red	0.12 A	90 Im
681218GR	12" Kit, one Green & one Red	12"(300mm)	18+18	12V	SMD3528	Green/Red	0.24 A	180 lm
681827B	18" Blue	18"(450mm)	27	12V	SMD3528	Blue	0.18 A	135 lm
681827C	18" Cool White	18"(450mm)	27	12V	SMD3528	7,000 K	0.18 A	135 lm
681827G	18" Green	18"(450mm)	27	12V	SMD3528	Green	0.18 A	135 lm
681827R	18" Red	18"(450mm)	27	12V	SMD3528	Red	0.18 A	135 lm
682742B	27" Blue	27.4"(696mm)	42	12V	SMD3528	Blue	0.28 A	210 lm
682742C	27" Cool White	27.4"(696mm)	42	12V	SMD3528	7,000 K	0.28 A	210 lm
682742G	27" Green	27.4"(696mm)	42	12V	SMD3528	Green	0.28 A	210 lm
682742R	27" Red	27.4"(696mm)	42	12V	SMD3528	Red	0.28 A	210 lm
682742CB	27" Cool White/Blue	27.4"(696mm)	42	12V	SMD3528	CW/Blue	0.28 A	210 lm
682742CG	27" Cool White/Green	27.4"(696mm)	42	12V	SMD3528	CW/Green	0.28 A	210 lm

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Universal Rigid LED Linear Light 多用途铝合金条灯

- Surface mount LED linear light, ideal for general purpose lighting, marine, vehicular and more
- · Housing of aluminum alloy extruded track in finishes by electrical coating, finish colors available in white or black
- Frosted PC lens with light diffusion feature to generate a soft and uniform distribution of lighting
- Viewing angle no less than 120°, referring to the diagram
- · Super bright SMD5630 LEDs in cool white color, also available in other color temperatures or other colors upon request
- · LED circuit boards are completely sealed by epoxy to ensure its water proof feature, IP65 rated
- #6 SS fasteners included for mounting
- Rated for 12V, tested to 13.8V

Part No.	Description	LED Qty	Input Voltage	Luminous Flux
670609VC	6" (150mm) Silver Finish, Black End Cap	9	12 V	160 lm
670812VC	8" (200mm) Silver Finish, Black End Cap	12	12 V	210 lm
671218VC	12" (300mm) Silver Finish, Black End Cap	18	12 V	320 lm
671827VC	18" (450mm) Silver Finish, Black End Cap	27	12 V	470 lm
670609BC	6" (150mm) Black Finish, Black End Cap	9	12 V	160 lm
670812BC	8" (200mm) Black Finish, Black End Cap	12	12 V	210 lm
671218BC	12" (300mm) Black Finish, Black End Cap	18	12 V	320 lm
671827BC	18" (450mm) Black Finish, Black End Cap	27	12 V	470 lm
670609SC	6" (150mm) Black Finish, SS End Cap	9	12 V	160 lm
670812SC	8" (200mm) Black Finish, SS End Cap	12	12 V	210 lm
671218SC	12"(300mm) Black Finish, SS End Cap	18	12 V	320 lm
671827SC	18"(450mm) Black Finish, SS End Cap	27	12 V	470 lm







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LED LIGHT STRIPS

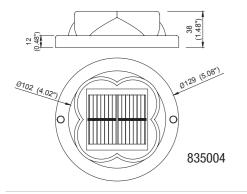


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Lighting Color	Typical CCT	Current Draw(A) at 13.8V	Watts
Cool White	7,000 K	0.19 A	2.7W
Cool White	7,000 K	0.26 A	3.6W
Cool White	7,000 K	0.38 A	5.3W
Cool White	7,000 K	0.56 A	7.7W
Cool White	7,000 K	0.19 A	2.7W
Cool White	7,000 K	0.26 A	3.6W
Cool White	7,000 K	0.38 A	5.3W
Cool White	7,000 K	0.56 A	7.7W
Cool White	7,000 K	0.19 A	2.7W
Cool White	7,000 K	0.26 A	3.6W
Cool White	7,000 K	0.38 A	5.3W
Cool White	7,000 K	0.56 A	7.7W

AUXILIARY SOLAR LED LIGHTS





5" Solar Dock Light Whtie LEDs LED 太阳能码头灯

- \bullet Convenient and easy, great for use at dock
- Weather proof and shock resistant construction
- Solar powered, solar panel directly charges the rechargeable batteries
- Automatically turns on at dark, steady-on mode
- Battery running time after fully charged: 8~10 hours
- Batteries: 2 X AA, Ni-MH rechargeable, environment friendly

Part No.	LED Count	Light Color	Solar Panel
835004W	4	Cool White	Built in on the Light Top

Ø95 (3.74"

837504

3.75" Solar Warning Light LEDs LED 太阳能警示灯

- · Convenient and easy, great for use at dock and on boats
- Weather proof and shock resistant construction
- Solar powered, solar panel directly charges the rechargeable batteries
- Automatically turns on at dark, each light may be set on as steady on mode, slow flash (15 times/minute), or fast flash (60 times/minute)
- Battery running time fully charged for Steady-on mode: 8~10 hours
- Batteries: 2 X AA, Ni-MH rechargeable, environment friendly

Part No.	LED Count	Light Color	Modes
837504W	4	Cool White	Steady-on, Slow Flash, or Fast Flash
837504R	4	Red	Steady-on, Slow Flash, or Fast Flash
837504G	4	Green	Steady-on, Slow Flash, or Fast Flash

LED Flashlights, LED Headlamp & LED Cap Lights

LED Flashlights LED 手电筒

- Light weight and compact size, handy and fashionable
- SMD LEDs, super bright and long life span
- Press button switch with different operation modes: high/medium/low/SOS/flashing etc.
- Weather proof, applicable in heavy rain conditions
- Excellent thermal dissipation design to ensure product reliability
- Ideal for various applications such as car repair, outdoor, sports and fishing lighting, etc.
- Long beam distance, up to 150m
- Rechargeable Lithium ion batteries included, 2 year warranty

LED Headlamps & Cap Lights LED 头灯和 LED 帽灯

- Upgraded new and fancy look, lightweight design
- Super bright LEDs, long life span
- Press button switch with different operation modes: high/low/SOS/flashing etc.
- Weather proof, applicable in heavy rain conditions
- Ideal for various applications such as car repair, outdoor, sports and fishing lighting, etc.
- Rechargeable Lithium ion batteries and compatible USB (Type C) charging wire included, 2 year warranty

Part No.	Description	Power		Nominal Lumen Output	Lighting Mode	CCT	Battery Type & Qty	USB Charger Compatible	Battery Runtime	Overall Size
922005FL	Flashlight	5W	1	450 lm	High/Medium/Low /Flashing/SOS	6,000K	1*18650 Battery	No	2 H	122*24*24mm
922103FL	Flashlight	3W	1	170 lm	Sensor/Flashing /SOS	6,000K	Lithium Battery	Туре-С	2 H	116*27*27mm
923203HL	Headlamp	3W	1	150 lm	High/Low/Flashing /SOS	6,000K	Lithium Battery	Туре-С	2-5 H	80*60*40mm
923301HL	Cap Light	1W	5	40 Im	High/Low/Sensor	6,000K	Lithium Battery	Туре-С	2-4 H	64*40*25mm
923303HL	Cap Light	3W	3	180 lm	High/Low/Sensor	6,000K	Lithium Battery	Туре-С	2-5 H	44*55*28mm





923203HL

94



923301HL



923303HL

LED WORK LIGHTS

LED Work Light LED 工作灯

- CREE or Epistar LEDs, up-to-date technology
- Die cast aluminum housing, black powder coated finish, PC (polycarbonate) lens
- Stainless steel mounting hardware included
- Multi-volt (12-30V) input to adapt 12V or 24V power system
- Water proof and weather resistant

Part No.	Descriptions	Power	Input Voltage	LED Count	LED Brand	Nominal Lumen Output	Beam Type	CCT	IP Rating	Overall Size
932010RF	2-1/4" Round	10W	10~32V	1x10W	CREE	1000 lm	Flood	6,000K	IP 68	57*57*65mm
932010SF	2-1/4" Square	10W	10~32V	1x10W	CREE	1000 lm	Flood	6,000K	IP 68	57*57*65mm
933012RF	3.3" Round	12W	10~32V	4x3W	CREE	840 lm	Flood	6,000K	IP 68	83*76*109mm
933613CF	6.5"x3.6"Rect	13W	10~32V	13X1W	OSRAM	1200lm	Flood	6,000K	IP69K	166*91*48mm
934024RF	4.5" Round	24W	10~32V	8x3W	CREE	1750lm	Flood	6,000K	IP 68	114*114*45mm
934513SF	4.5" Square	13W	10~32V	13X1W	OSRAM	1300lm	Flood	6,000K	IP69K	113*113*56mm
934814RF	4.8" Round	14W	10~32V	14x1W	OSRAM	1500lm	Flood	6,000K	IP69K	122*122*48mm
935018RF	4.5" Round	18W	10~32V	6x3W	CREE	1300lm	Flood	6,000K	IP 68	115*115*64mm
935024SF	4.3" Square	24W	10~32V	8x3W	CREE	1750lm	Flood	6,000K	IP 68	110*110*51mm
936018RF	6.3"x2" Rect	18W	10~32V	6x3W	CREE	1260lm	Flood	6,000K	IP 68	160*69*51mm
939030RS	9" Round	30W	10~32V	24x4W	OSRAM	3850lm	Spot	6,000K	IP69K	230*230*54mm



13W







932010RF 10W



10W





936018RF 18W



LED WORK LIGHTS