Full Line Catalog

LITE●IT

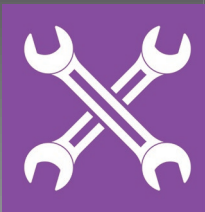| Agricultural Lights	Marine Lights	Off-Road Lights	Safety Lights	Towing Lights	Work Lights	Trailer Lights

CUSTER PRODUCTS LIMITED

Custer Products believes in the relentless pursuit of excellence in everything we do. We take pride in our commitment to quality products and service. We are the Leader in Lights™ for a reason.

Custer Products manufactures and distributes LED lights, towing lights and related lighting products to the trucking, towing, agricultural, off-road and safety industries through a network of distributors in the United States, Canada, Central and South America and Europe. We sell under the Custer, Lite-It and Lite-It Wireless brand names. Founded in 1993, we operate out of a 32,000 square foot facility in Massillon, Ohio.

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LED MARKER & AUXILIARY LIGHTS

4" x 0.75" LED Narrow Marker Lamp

CPL95A   Amber Light, 7 LED
CPL95R   Red Light, 7 LED

- Built in 2-wire pigtail
- 3" hole mount centers

LED Marker Lights with Reflex

CPL126A   Amber Light, 3 LED
CPL127R   Red Light, 3 LED

- Built in 2 wire pigtail
- Reflex lens
- 4" long x 1.5" high

4" x 2" Sealed LED Marker Lights

CPL120A   Amber Light, 16 LED
CPL120R   Red Light, 16 LED
G120B-C   Chrome Bracket

- Built in 2 wire pigtail
- 3" hole mount centers

2" Sealed LED Marker Lights

CPL2A   Amber light, 10 LED
CPL2R   Red light, 10 LED

- Uses G2G rubber grommet
- Standard GP1 2-wire plug

2.5" Sealed LED Marker Lights

CPL25A   Amber Light, 13 LED
CPL25R   Red Light, 13 LED
CPL25AR   Amber Light, 8 LED with reflex
CPL25RR   Red Light, 8 LED with reflex
GP1   2-wire plug
G25G   2.5" rubber grommet
G25G-O   Open-back grommet
G25G-CB   Closed-back grommet

2.5" x 1.25" Sealed LED Marker Lights

CPL26A   Amber, 3 LED
CPL26R   Red, 2 LED
G26G   Rubber grommet
G26B-C   Chrome (wired) mounting bracket

3.75" x 1.25" Sealed LED Lights

CPL375A   Amber light, 4 LED
CPL375R   Red light, 4 LED
CPL375RA   Red/Amber, 6 LED
G3B-C   Wired chrome mount
G3B-B   Wired black mount

LED 4" x 2" Oblong Clearance /Side Marker Lights with Reflex

CPL42A   Amber light, 4 LED
CPL42R   Red light, 4 LED

- Built in 2 wire pigtail

LED 2⅞" x 2⅛" Stud Mount Side Marker Light with Reflex

CPL275A   Amber light, 6 LED
CPL275R   Red light, 6 LED

- Built in 2 wire pigtail

¾" LED Lights

CPL1A	Amber light
CPL1R	Red light
CPL1W	White light
CPL1A-CL	Amber light with clear lens
CPL1R-CL	Red light with clear lens
CPL1-BEZEL	Chrome bezel

● ¾" Diameter

¾" LED Lights with Bullet Ends

CPL1AH	Amber Light with bullet ends
CPL1RH	Red Light with bullet ends
CPL1WH	White light with bullet ends

● ¾" Diameter

5.5" Sealed Rectangular LED Lights

CPL55A	Amber turn signal light, 15 LED
CPL55R	Red stop/tail/turn light, 15 LED
GP2	3-wire plug
G55G	5.5" rubber grommet

4" Sealed Round LED Lights

CPL4A10	Amber turn signal light, 10 LED
CPL4R10	Red stop/tail/turn light, 10 LED
CPL4CL10	Clear light, 10 LED
GP2	3-wire plug
G4G	4" rubber grommet

4" Sealed Round LED Lights

CPL4A	Amber turn signal light, 18 LED
CPL4R	Red stop/tail/turn light, 18 LED
GP2	3-wire plug
G4G	4" rubber grommet

4" Sealed LED Lights with Mirror Finish

CPL4AM	Amber turn signal light, 24 LED
CPL4RM	Red stop/tail/turn light, 24 LED
GP2	3-wire plug
G4G	4" rubber grommet

6.5" Sealed Oval LED Lights

CPL65R10	Red stop/tail/turn light, 10 LED
CPL65CL10	Clear backup light, 10 LED
GP2	3-wire plug
G65G	6.5" rubber grommet

6.5" Sealed Oval LED Lights

CPL65A	Amber turn signal light, 20 LED
CPL65R	Red stop/tail/turn light, 20 LED
GP2	3-wire plug
G65G	6.5" rubber grommet

6.5" Sealed Oval LED Lights with Mirror Finish

CPL65AM	Amber turn signal light, 24 LED
CPL65RM	Red stop/tail/turn light, 24 LED
GP2	3-wire plug
G65G	6.5" rubber grommet

LED MARKER & AUXILIARY LIGHTS

6.5" SEALED OVAL LED AMBER SEQUENCING TURN SIGNAL LIGHTS
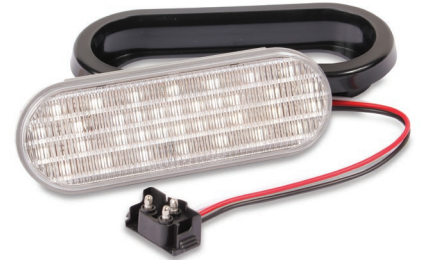
CPL65A-SEQ   6.5" Amber

- Dual Function, either trailing arrow or sequencing single arrow
- Uses G65G rubber grommet & GP3 plug

CLEARANCE LED MARKER/UTILITY LIGHTS

CPL27AO   Amber Light, 3 LED
CPL27RO   Red Light, 3 LED

- High impact acrylic lens
- 2-3/4" center to center holes for mounting
- No plug needed - includes 2-wire pigtail

6.5" SEALED OVAL WHITE LED BACK-UP LIGHTS

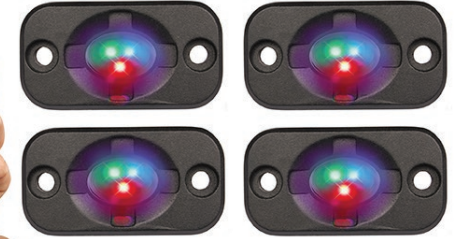**CPL65CL**   6.5" oval white, 28 LED

- GP2 3-Wire Plug
- G65G 6.5" rubber grommet

4" LED PEDESTAL LIGHTS

CPL4RA-DC   4" Red/Amber LED
CPL4AA-DC   4" Amber/Amber LED
CPL4RCL-4W   Red/Clear LED with 4 wires for separate functions

- LED lights with 42 diodes (21 per side) and chrome die cast housings

LED RGB ROCK LIGHTS

RGB4K   Multicolored Lights

- Comes with Four 9-Watt Lights, 10 ft. wire from lights, 6.5 ft. from controller
- Lights change to any color - all controlled from free smartphone app
- 10-30V Operation, polycarbonate lens
- Each light-head is 1-3/4" high x 3" wide x 1/2" deep
- *Video Demonstration available on our website!*

6.5" LED AMBER TURN SIGNAL LIGHTS

CPL65A-SMA   6.5" Amber

- Dual Function, either trailing arrow or sequencing single arrow
- Uses G65G rubber grommet & GP2 plug

CLEARANCE LED MARKER LIGHT WITH CHROME BEZEL

CPL50A   Amber
CPL50R   Red

- 4 LED, Built-in 2-wire

LED 2" ROUND SEALED FLANGE MOUNT CLEARANCE SIDE MARKER LIGHTS

CPL2RF   Red light, 2-wire
CPL2AF   Amber Light, 2-wire

- Polycarbonate lens and housing
- 10 LEDs per light
- Pigtail wires (no plugs needed)

4" Red Quad Flash LED Strobe Kit

CPL4R-STR   Red Strobe Kit

● Self-contained flash unit
● Includes 2 lights, grommets and plugs

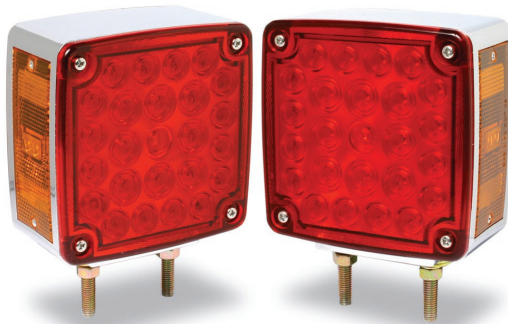## 6.5" Amber Quad Flash LED Strobe Kit

CPL65A-STR   Amber Strobe Kit

● Self-contained flash unit
● Includes 2 lights, grommets and plugs

17" Identification Light Bars

CPL65A-STR   LED
G26R-3BAR   Incandescent

● Mounts on 16" centers
● Includes three 2.5" lights

4-5/8" Square LED Red/Amber Light

CPL68R   Right Side
CPL68L   Left Side

● 25 Red LEDs & 25 Amber LEDs
● Double stud pedestal light

LED Tail, License, Backup Lights

CPL62   Without license light
CPL62L   With license light

● Stop/tail/turn light

4" Sealed Red LED Round Light with Flange Mount & Bezel

CPL4R10FB   Red light with Bezel

● Flush Mount Design
● 10 LEDs
● Acrylic lens and ABS housing
● Stop/tail/turn
● Built-in pigtail & hardware included

6.5" Clear Oval LED Utility Light

CPL65CL10FB   Clear Light with Bezel

● Surface Mount Design
● 10 LED clear light
● Built-in pigtail

6.5" Sealed LED Oval Light with Flange Mount & Bezel

CPL65A10FB   Amber Light with Bezel
CPL65R10FB   Red S/T/T light with Bezel

● Flush Mount Design
● 10 LEDs
● Acrylic lens and ABS housing
● Built-in pigtail & hardware included

MOUNTING BOXES

Steel Mounting Boxes

MT-BOX4   Steel box for ONE 4" round light *(6.5" L x 6.5" H x 3" D)*
MT-BOX4-2   Steel box for TWO 4" round lights *(12.5" L x 6" H x 3.5" D)*
MT-BOX4-3   Steel box for THREE 4" round lights *(18.25" L x 6" H x 3.5" D)*
MT-BOX65   Steel box for ONE 6.5" oval light *(8.5" L x 4" H x 3.5" D)*
MT-BOX65-2   Steel box for TWO 6.5" oval lights *(16.75" L x 4.25" H x 3.5" D)*
MT-BOX65-3   Steel box for THREE 6.5" oval lights *(25" L x 4.25" H x 3.5" D)*

Aluminum Mounting Boxes

AL4R   Aluminum box for ONE 4" round light *(6.5" L x 6.5" H x 3" D)*
AL4R3   Aluminum box for THREE 4" round lights *(18.5" L x 6" H x 3.5" D)*
AL650   Aluminum box for ONE 6.5" oval light *(8.5" L x 3.75" H x 3.5" D)*
AL6502   Aluminum box for TWO 6.5" oval lights *(16.75" L x 4.25" H x 3.5" D)*
AL6503   Aluminum box for THREE 6.5" oval lights *(25" L x 4.25" H x 3.5" D)*

BTR-3-R
22" L x 6.75" H x 3.25" D

BTR-2-R
12.5" L x 6.75" H x 3.25" D

BTR-1-R
6.5" L x 6.5" H x 3" D

BTR-3-OV
25" L x 4.25" H x 3.5" D

BTR-2-OV
16.75" L x 4.25" H x 3.5" D

BTR-1-OV
8.5" L x 4.25" H x 3.5" D

Polyethylene Mounting Boxes - Will not warp or crack

Chrome Plated Plastic Bezels

CPL1-BEZEL   1" round chrome plated plastic bezel
B2   2" round chrome plated plastic bezel
B25   2.5" round chrome plated plastic bezel
B4   4" round chrome plated plastic bezel
B65   6.5" oval chrome plated plastic bezel

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COLOR SAFETY FLASHERS

LED 2 FUNCTION SAFETY FLASHERS WITH HEAVY DUTY MAGNETS

HF18A-PHD	Amber light, 18 LED
HF18R-PHD	Red light, 18 LED
HF18W-PHD	White light, 18 LED
HF18SG-PHD	Green light, 18 LED

COMES WITH 2 MAGNETS - 25 LBS. PULL EACH

These reliable safety flashers feature 18 highly visible, super bright LEDs that can be seen up to 1 mile away! They can be attached securely to the back of a vehicle, truck, car, trailer, emergency vehicle etc. with built in magnets.

The 18 LED lights can be set to flashing or steady lights. Use for any emergency situation - at home or on the road. All weather resistant. Approximate size is 6" wide by 4" high. Will flash for up to 32 hours (or more) with 4 AA alkaline batteries.

LED 2 FUNCTION SAFETY FLASHERS WITH ADJUSTABLE MAGNETIC BASE

HF18A-MB	Amber Light, 18 LED
HF18R-MB	Red light, 18 LED

- 6" wide x 4" high
- Battery-operated - Takes 4 AA batteries
- Can flash or be steady on

ADJUSTABLE, STRONG MAGNETIC BASE WITH 40 LBS. PULL

LED 2 FUNCTION PORTABLE SAFETY LIGHTS

HF24A	Amber Light, 24 LED
HF24R	Red light, 24 LED

- 24 LED diodes
- 7" wide x 3" high
- Takes 4 AA batteries
- Can flash or be steady on
- Dual mounting capability

REMOVABLE 70 LBS. PULL MAGNET

LED ROOFTOP LIGHT BARS

MULTI-FUNCTION 34" LED LIGHT BAR

STR-56

- Permanent mount & hardware included
- 34" long with 56 powerful amber LEDs
- 360 degree coverage
- 6 flash patterns including traffic control pattern, center-out, right to left and left to right

MULTI-FUNCTION 23" LED LIGHT BAR

STR-40-S Suction mount (pictured)
STR-40 Permanent mount

- Choose between suction mount & permanent mount
- 23" long with 40 powerful amber LEDs
- 360 degree coverage
- 6 flash patterns including traffic control pattern, center-out, right to left and left to right

MULTI-FUNCTION LED LIGHT BAR

STR51AAC-V2 51 inches long
STR56AAC-V2 56 inches long (pictured)

- Permanent mount with hardware included
- Choose between 51" & 56" long
- 360 degree coverage
- 6 flash patterns including traffic control pattern, center-out, right to left and left to right

MULTI-FUNCTION 56" LED LIGHT BAR WITH S/T/T

STR56STT-V2

- Permanent mount with hardware included
- 56" long with 18 amber modules
- 360 degree coverage
- 6 flash patterns including traffic control pattern, center-out, right to left and left to right
- Red modules on rear end of the bar have stop / tail / turn functions
- *Video Demonstration available on our website!*

LED ROOFTOP LIGHT BARS

LED Magnetic Mini Strobe Bar

STR13AW-MAG   Amber/White (pictured)
STR13A-MAG   Amber

- 13" long x 8½" wide x 3¼" high, 13 ft. cord
- 6 bright 10-watt LED's, 360 degree coverage
- 10 flash patterns controlled from the cigarette lighter plug
- 2 strong magnets for mounting
- COB (Chip on Board) light source
- *Video Demonstration available on our website!*

LED Mini Strobe Bar

STR11AWP   Amber/White, Permanent mount (pictured)
STR11AP   Amber, Permanent mount
STR11AW-MAG   Amber/White, Magnetic mount
STR11A-MAG   Amber, Magnetic mount

- 11" long x 6½" wide x 1¾" high, 15 ft. cord
- 40 watts, 10-30V operating voltage
- 10 flash patterns controlled from the cigarette lighter plug
- IP67 waterproof rating
- Choose between magnetic mount & permanent mount
- *Video Demonstration available on our website!*

LED Amber/White Strobe with S/T/T & Dashboard Controller

STR-LB56AW

FRONT

REAR

- 56" long Amber/White strobe light bar
- 30 different flash patterns
- Control pad is small and mounts easily in the cab
- 25 ft. cord from light bar to control pad
- LED side marker lights
- LED alley lights with on/strobe option
- LED stop/tail/turn red rear facing lights
- Day/Night mode for 30% less brightness

- LED take down lights with on/strobe option
- Has quiet modem which allows you to use only the front or back or the light bar depending on traffic direction
- Arrow stick / traffic control built in with 7 patterns for each function
- Adjustable mounting brackets with rubber insulators included
- *Video Demonstration available on our website!*

TRAILER LIGHTS & KITS

LED Submersible Trailer Lights

CPL001   Trailer light
CPL002   Trailer light with license light

- 12 LEDs

LED Trailer Lights

CPL100   Trailer light
CPL100L   Trailer light with license light

- 15 LEDs

LED Over 80" Submersible Trailer Lights

CPL001-80   Trailer light
CPL002-80L   Trailer light with license light

- Acrylic lens / high impact housing
- Stop/Tail/Turn rear and side reflector, side marker and license illuminator

LED Over 80" Wide Submersible Trailer Lights

CPL83   Trailer light
CPL83L   Trailer light with license light

- Acrylic lens / polypropylene housing
- 18 gauge wire

Incandescent Trailer Lights

TL01   Non-submersible S/T/T light
TL01L   Non-submersible S/T/T with license light

AGRICULTURAL LIGHTS

Incandescent Agricultural Light Kit

AG-KIT-MAG   AG Kit with magnet kit (pictured)
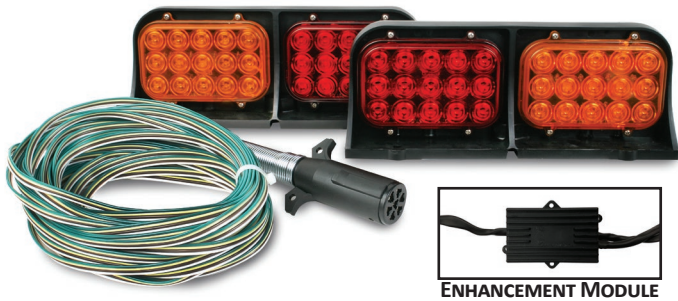**AG-KIT**   Standard AG Kit

- 4 amber lights and 2 red lights per kit
- Kit has turn signal function, tail light and brake functions
- 35' bonded cable (wishbone) with 7-pin plug

LED Agricultural Light Kit

AG-KIT-LED   Standard LED AG Kit (pictured)
AG-KIT-LED-MAG   LED AG Kit with magnet kit
AG-KIT-LED-HD   LED AG Kit with heavy duty cable
AG-KIT-LED-HD-MAG   LED AG Kit with heavy duty cable & magnet kit

- 4 amber LED lights and 2 red LED lights per kit
- Kit has turn signal function, tail light and brake functions
- 35' bonded cable (wishbone) with 7-pin plug

Agricultural Light Kit with Enhancement Module

ENHANCEMENT MODULE

AG-KIT-LED-ENH   LED (pictured)
AG-KIT-ENH   Incandescent

- 4 amber lights and 2 red LED lights per kit
- Kit has turn signal function, tail light and enhanced brake & turn functions
- Lighting enhancement module with 6' lead cord
- 35' bonded cable (wishbone) with 7-pin plug
- Also available with magnet kit and/or heavy duty cable

Heavy Duty Incandescent Agricultural Light Kit

AG-KIT-HD   AG Kit with heavy duty cable (pictured)
AG-KIT-HD-MAG   AG Kit with heavy duty cable & magnet kit

- 4 amber lights and 2 red lights per kit
- Kit has turn signal function, tail light and brake functions
- 35' bonded cable (wishbone) with 7-pin plug

LED Flood Light for John Deere Equipment

WL12JDF

- Fits in John Deere Equipment
- 12 Watts, 1080 lumens, 2 pin connection
- Four 3-Watt high intensity CREE LED diodes
- IP68 waterproof rating
- Die cast aluminum housing & polycarbonate lens

Tractor Light Control Box

LCB400

- Connect to 12V Battery
- Accepts 7-Round plugs
- Magnet mount
- Controls tail lights, turn signals & emergency flashers

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COMMERCIAL TOW LIGHTS

Incandescent Round Base Heavy-Duty Towing Lights

HDTL30B   70# Round magnets   Stock Box

- 30 ft. cord
- 4R Plug
- 7 ft. span

Available with any plug.

LED Heavy-Duty Towing Lights

LED30B-SQ   90# Square Magnets   Stock Box
LED30B   70# Round Magnets   Stock Box

- 30 ft. cord
- 4R Plug
- 7 ft. span

Available with any plug.

Magnetic Tow Lights

ATL20A   Clamshell Packaging

- 20 ft. cord
- 4-flat plug & strong magnets
- 5 ft. span

E-Z Mount Tow Lights

EZT20B   Clamshell Packaging

- 20 ft. cord
- 4-flat plug
- 5 ft. span

LED Heavy-Duty Towing Lights

LED30CC-SQ   90# Square Magnets   Carry case
LED30CC   70# Round Magnets   Carry case

- 30 ft. cord
- 4R Plug
- 7 ft. span
- *Carrying case color may vary*

Available with any plug.

Incandescent Heavy-Duty Towing Lights

HDTL30CC   70# Round Magnets   Carry case
HD30CC-SQ   90# Square Magnets   Carry case
HD30B-SQ   90# Square Magnets   Stock Box

- 30 ft. cord
- 4R Plug
- 7 ft. span
- *Carrying case color may vary*

Available with any plug.

Suction Cup Mounted Towing Lights in Case

HDSC30CC   Incandescent
LEDSC30CC   LED

- Industrial strength
- 30 ft. cord
- 4R Plug
- *Carrying case color may vary*

Available with any plug.

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LED WORK LIGHT BARS

21" LONG

14" LONG

7" LONG

COMBO FLOOD/SPOT LED WORK LIGHT BARS

WL120WBARCB 120-watt LED bar with 40 CREE diodes, 8800 lumens
WL72WBARCB 72-watt LED bar with 24 CREE diodes, 5280 lumens
WL36WBARCB 36-watt LED bar with 12 CREE diodes, 2640 lumens

- 10-30V operation
- IP67 waterproof rating
- Includes "L" shaped end brackets
- Includes adjustable bottom brackets (pictured)
- Die cast aluminum housing
- *Video Demonstration on how to use new mounting brackets available on our website!*

COMBO FLOOD/SPOT LED OFF-ROAD WORK LIGHT BARS

- IP67 waterproof rating
- 12-24V operation
- Polycarbonate lens
- 2 mounting brackets included

15" LONG

WL60WBARC

- 5,400 lumens
- 60 Watts

22½" LONG

WL100WBARC

- 9,000 lumens
- 100 Watts

50" LONG

WL240WBAR-CURV 50" long, curved
WL240WBARC (not pictured) 41½" long, straight

- 21,600 lumens
- 240 Watts

51½" LONG

WL288WBAR-CURV 51½" long, curved

- 26,000 lumens
- 288 Watts

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Build-A-Bar

WL30BAB-SPT   Spot
WL30BAB-FLD   Flood

- Build your own customized light bar!
- Each unit is 7" long
- 30-Watts with CREE diodes
- 3000 lumens
- Easily connects together with included hardware
- Make any length or height you need!
- 10-30V operation
- Polycarbonate lens, IP67

SPOT

FLOOD

WORK LIGHT BAR ACCESSORIES

Snap-On Lenses

WL6ALENS	6"	Amber Lens
WL6RLENS	6"	Red Lens
WL6BLENS	6"	Black Lens
WL8ALENS	8"	Amber Lens
WL8BLENS	8"	Black Lens

Plug & Play Wiring Harnesses

HARDT1: Wire harness with 1 DT waterproof connector, one relay and lighted switch
- Will light up <u>one</u> of the following: WL36WBARCB, WL60WBARC, WL72WBARCB, WL100WBARC, & WL120WBARCB

HARDT2: Wire harness with 2 DT waterproof connectors, one relay and lighted switch
- Will light up <u>two</u> of the following: WL36WBARCB, WL60WBARC, WL72WBARCB, WL100WBARC, & WL120WBARCB

HARATP1: Wire harness with 1 ATP waterproof connector, one relay and lighted switch
- Will light up <u>one</u> of the following: WL240WBARC, WL240WBAR-CURV & WL288WBAR-CURV

LED WORK LIGHTS

LED Amber/White Strobe Work Light Kit

WL32AW-KIT
- Comes with two light heads and wiring harness with relay and switch
- 16-Watts and 1455 lumens per light head
- 3" high x 3" wide x 3" deep
- IP68 waterproof rating
- Can be steady on or flashing both amber and white
- IP68 waterproof rating
- 10-30V operation
- *Video Demonstration available on our website!*

48-Watt LED Pedestal Light

WL48F
- 3840 lumens
- 10-30V operation
- 4¼" x 4¼" lens
- Stud or surface mount
- IP67 waterproof rating
- Unique diamond cut polycarbonate lens for diffused flood light

18-Watt LED Slim Flood Light

WL19F
- 1320 lumens
- 10-30V operation
- 6½" L x 1¾" H x 2½" D
- 90 degree flood
- Die cast aluminum housing
- Polycarbonate lens

22-Watt LED Slim Work Light

WL22RCT
- 2850 lumens
- 10-30V operation
- 6" L x 3¾" H x 1¼" D
- 60 degree flood pattern
- IP67 waterproof rating

15-Watt Compact LED Light

WL15SMTM
- 1260 lumens
- 10-30V operation
- 1¾" H x 3" L x ½" D
- 90 degree flood
- Rubber mounting pads
- Surface or pipe mount

Par 36 LED Retrofit 18-Watt Light

WL18-HP   Flood
WL18HP-TRAP   Trapezoid
- 1500 lumens
- 12-24V operation
- 4.5" diameter
- CREE diodes
- Polycarbonate lens
- Fits in PAR36 Housing *(CP2203)*

60-Watt LED Flood Light

WL6000
- 5400 lumens
- 10-30V operation
- CREE diodes, IP67
- 90 degree flood
- 4.75" H x 5.32" W x 4.8" D

WL6000ALENS

80-Watt LED Spot / Flood Light

WL80FS
- 6720 lumens
- 10-30V operation
- Spot & flood dual light beams
- 7" Diam. x 8½" H x 4½" D
- 16 5-Watt CREE LEDs
- Die cast aluminum housing
- IP69 waterproof rating

27-Watt LED Flood Light

WL93FR   Round Light
WL93FW   Square Light

- 1900 lumens
- 10-30V operation
- Stud or surface mount
- IP67 waterproof rating

24-Watt LED Flood Light

WL83FR   Round Light
WL83FQ   Square Light

- 1680 lumens
- 10-30V operation
- Stud or surface mount
- IP67 waterproof rating

9-Watt LED Wide Flood Light

WL9RCT

- 720 lumens
- 10-30V operation
- Stud or surface mount
- 4⅜″ x 2½″ x 2¼″
- 90 degree flood pattern
- IP67 waterproof rating

18-Watt LED Flood Light

WL18RCT

- 1350 lumens
- 10-30V operation
- Stud or surface mount
- 4⅜″ x 2½″ x 2¼″
- 60 degree flood pattern
- IP67 waterproof rating

20-Watt LED Flood Light

WL20WF

- 1800 lumens
- 10-30V operation
- CREE diodes
- Stud or surface mount
- 4⅜″ x 2½″ x 2¼″
- 90 degree wide flood pattern
- IP67 waterproof rating

10-Watt LED Flood Light

WL10F

- 900 lumens
- 10-30V operation
- CREE diodes
- 40 degree flood pattern
- Stud or surface mount
- 2⅝″ x 2⅝″ x 2⅝″
- IP67 waterproof rating

15-Watt LED Flood Light

WL15F

- 1200 lumens
- 10-30V operation
- 4¼″ x 4¼″ lens
- Less than 1½″ thickness
- Stud or surface mount
- IP67 waterproof rating

18-Watt LED Flood Light

WL18F

- 1350 lumens
- 10-30V operation
- 4½″ diameter lens
- Durable aluminum housing
- Stud or surface mount
- IP67 waterproof rating

BEACONS

HF20RL-B

HF20RL-R

HF20RL-W

HF20RL

LED Battery Operated Rotating Beacon
Magnet Mount

- LED Rotating Beacon
- 25 lb. pull magnet
- Battery operated (Takes 4 AA Batteries)
- Adjustable rotation speed
- 5" diameter x 4¼" high
- Use on farm equipment, warehouse equipment, cars or trucks

HF45A

HF45R

LED Battery Operated Flashing / Rotating Beacon
Magnet Mount

- Can flash or rotate
- Strong magnetic mount
- Battery operated (Takes 4 AA Batteries)
- IP65 waterproof rating
- Durable polycarbonate lens
- Flashing: 180/minute
- Rotating: 85/minute

3½" Amber LED Beacon
Permanent/Magnet Mount

STR30AM

- Can flash or rotate
- Can be permanent or magnet mount
- Battery operated (Takes 4 AA Batteries)
- IP65 waterproof rating
- Durable polycarbonate lens
- Flashing: 180/minute
- Rotating: 85/minute

27-Watt LED Class I Rotating Beacon
Permanent/Magnet Mount

STR27RFM

- Can be permanent or magnet mount
- Class I
- 10-30V operation
- IP65 waterproof rating
- Can flash or rotate
- Cigarette plug
- Polycarbonate lens
- 5.59" diameter x 4.29" high

Quad Flash 120 LED Strobe Beacon
Permanent Mount

STR-120LED
- Class I
- Permanent mount with rubber base
- 10-30V operation
- 5" diameter x 4¾" high
- 120 bright LEDs

Quad Flash 60 LED Strobe Beacon
Permanent Mount

STR-60LED
- Class I
- Flange mount
- 10-30V operation
- 5" diameter x 5" high
- 60 bright LEDs

36-Watt Class I Amber Beacon Light
Permanent Mount

STR-36LED
- 36-Watts, Class I
- Polycarbonate lens
- 12-36V operation
- 6½" base diameter x 4¾" lens diameter x 4" high
- Includes 4 flash patterns & 2 rotating patterns
- IP66 waterproof rating

Pole Mount Amber Beacon Light
Din Mount

STR36DIN
- 36-Watts, Class I
- Flexible rubber DIN mount, polycarbonate lens
- 12-36V operation
- 4¾" diameter x 4" high
- Includes 4 flash patterns & 2 rotating patterns
- IP66 waterproof rating

Pole Mount Rotating Beacon Light
Din Mount

STR-DIN-A
- Polycarbonate amber lens
- 55-watt rotating light
- Flexible hard rubber case
- Mounts on standard DIN mount

Pole Mount for STR36DIN & STR-DIN-A

MNT-DIN
- Mounting bracket for DIN rotating light
- This bracket is a 2-wire hook-up
- Light slides onto this pole for quick mounting
- Threaded to mount 1" hole

LED STROBES

LED Slim Line Strobes

- 19 flash patterns
- Can synchronize with other lights
- 10-30V operation
- IP67 waterproof rating
- CREE Diodes
- Weatherproof with vibration resistant design
- 1¾" high x ½" deep
- 6-watts are 4½" long
- 4-watts are 3¾" long

SUPER LOW-PROFILE FOR DISCREET MOUNTING!

Colors Available in 6-Watt

STR61A	Amber
STR61B	Blue
STR61W	White
STR61R	Red
STR61AW	Amber/White (pictured)
STR61GA	Green/Amber
STR61GW	Green/White
STR61RB	Red/Blue
STR61RW	Red/White

Colors Available in 4-Watt

STR41A	Amber
STR41W	White
STR41AW	Amber/White (pictured)

Pair of Double-Color 18-Watt LED Strobe Lights

STR1AW-LED

STR1RW-LED

- Choose between Amber/White & Red/White
- Waterproof connectors
- 6-foot main cable
- 9-feet of cable between lights
- 14 different flash patterns
- Low power consumption LEDs
- 1" diameter when used as hideaway
- 2⅜" x 2" black bezel
- Can be synchronized with multiple lights

Led Mini-Extreme Strobe Lights

STR-MXA	Amber
STR-MXR	Red
STR-MXW	White

- 17 flash patterns in alternating mode, synchronized mode, or steady on function
- Circuit protection keeps LED cooler by lowering power to extend the life of the LED
- IP67 waterproof rating
- 1" diameter on lens
- 1½" diameter on total light
- 1⅜" between screw holes
- 10-30V operation
- *Video Demonstration available on our website!*

LED High Power Strobe Light

STR3A	Amber
STR3R	Red
STR3W	White

- 15 flash patterns
- 4⅞" L x 1¾" H x ⅞" D
- Synchronize or stand-alone operation
- 10-30V operation
- Amp draw less than 0.5A
- Available in amber, red & white

10-Watt LED Hideaway Strobes

STR1A-LED	Amber
STR1R-LED	Red
STR1W-LED	White

- 14 flash patterns
- Extremely powerful 10-watt diode
- 1" diameter on lens
- Can be mounted inside headlights & tail lights

LED High Power Strobe Lights

- Polycarbonate lens
- 4-watt LEDs
- Extremely bright LEDs
- 4.85" L x 2" H
- Self contained strobe
- Polished aluminum base
- 10-30V operation
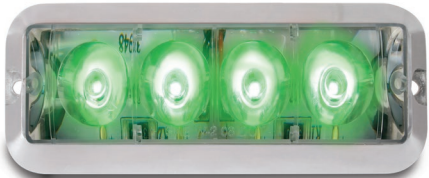- 0.5 amp draw
- Flush mount
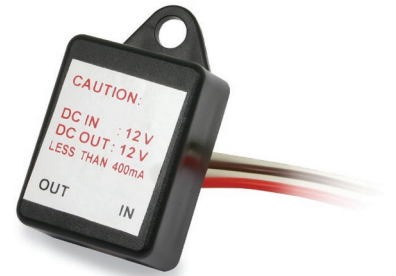
STRL4A
Amber

STRL4R
Red

STRL4W
White

STRL4G
Green

Quad Flash Strobe Relay for LED Lights

- Hook up to any LED light and make it strobe
- Drives up to 420mA or a pair of "most" LED tail lights

Multi-Function Strobe Relay for LED Lights

- Hook up to any LED light and make it strobe
- Drives up to 420mA or a pair of "most" LED tail lights
- Several selectable flash patterns

STR8W

STR8R

STR8A

STR8AG

STR8AW

Dual Row Strobes

- 15 flash patterns
- Synchronize function with more lights
- 10-30V operation
- Surface mount
- 4½" wide x 3" high x 1¼" deep
- Available in 5 color options

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LED TOW LIGHT BARS

- All units have LED side markers
- Cables sold separately
- Rubber strap mounting

25" LONG — **BTR-25**
- Powered by 4-Pin Socket
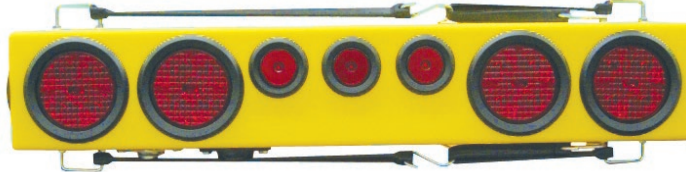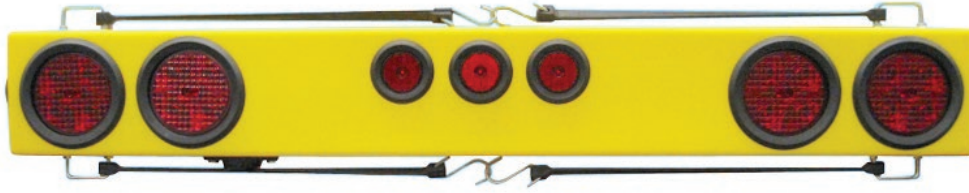
36" LONG — **BTR-36-SM**
- Separate turn and brake signals
- Comes with both 4 and 7 pin sockets

48" LONG — **BTR-48-O**
- Separate turn and brake signals
- Comes with 7 pin heavy duty round socket

48" LONG — **BTR-48-R**
- Separate turn and brake signals
- Comes with 7 pin heavy duty round socket

48" LONG — **BTR-48-RF**
- Separate turn and brake signals
- Includes 2 flashing amber lights that come on with markers
- Comes with 7 pin heavy duty round socket

48" LONG — **BTR-48-R9**
- Separate turn and brake signals
- 2 extra 4" brake lights
- Comes with 7 pin heavy duty round socket

HEAVY-DUTY EXTENSIONS

EXT30-4PP	30' cord	4 plug to 4 plug
EXT60-4PP	60' cord	4 plug to 4 plug

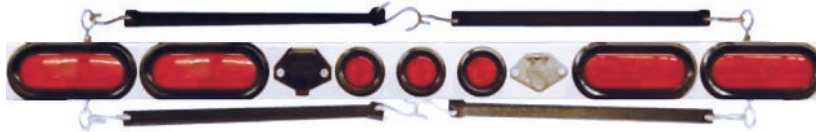# INCANDESCENT TOW LIGHT BARS

- All units have LED side markers
- Cables sold separately
- Rubber strap mounting
- Available in white PVC only

36" LONG

WP36SM
- Separate turn and brake signals
- Comes with 4 and 7 pin sockets

48" LONG

WP48O
- Separate turn and brake signals
- Comes with 4 and 7 pin sockets

48" LONG

WP48R
- Separate turn and brake signals
- Comes with 4 and 7 pin sockets

48" LONG

WP48R-F
- Separate turn and brake signals
- Includes 2 flashing amber lights that come on with markers
- Comes with 4 and 7 pin sockets

60" LONG

WP60R
- Separate turn and brake signals
- Comes both 4 and 7 pin sockets

60" LONG

WP60R-F
- Separate turn and brake signals
- Includes 2 flashing amber lights that come on with markers
- Comes with 4 and 7 pin sockets

HEAVY-DUTY EXTENSIONS

EXT30-7PP	30'	14/7 cord	7 plug to 7 plug
EXT60-7PP	60'	14/7 cord	7 plug to 7 plug
EXT30-7PP-6	30'	16/6 cord	7 plug to 7 plug
EXT60-7PP-6	60'	16/6 cord	7 plug to 7 plug

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![LITE IT wireless logo]

Lite-It Wireless Tow Lights are unsurpassed in durability. Among the many features, our units are individually serialized to protect against loss, theft and prevent cross talk between other units in the vicinity. All Lite-it Wireless tow lights are FCC approved. Each bar or set have full stop, turn signal, tail light and side marker functions. The taillights only come on when they are needed thus saving battery life.

- Auto-grade circuitry
- All connectors are shrink-tube
- All lights are hard wired
- 3 year warranty
- FCC approved
- Individually serialized and programmed to eliminate cross talk between other units
- Lights come with transmitter, 12V charger and port covers
- Run times from 12 to 30 hours
- 1000 foot line of site visibility
- Charge indicator light
- Made in the U.S.A.

36" WIDE WITH AMBER/WHITE STROBES

LIW-36STR-7R
- Two amber/white strobes operated on a separate switch
- Rubber strap mounting
- 7-Pin connection

23" LIGHT DUTY TOW LIGHT

LIW-LDTL
- Magnetic mount
- 4-Pin connection (7-Blade connection also available)

AGRICULTURAL WIRELESS TOW LIGHTS

LIW-AGKIT
- 120# pull rubber coated magnetic mount
- 2½" strobes on front to warn oncoming traffic
- 7-Blade connection (also available in 4 or 6-pin round)

RC-MONITOR KIT

LIW-RC-MON
- Monitors battery strength and status
- 96 dB alarm and red warning light when bar is left behind
- Individually programmed to your light bar
- No additional wiring needed

25" WIDE

LIW-25O-4
- Two 105# pull rubber coated magnetic mount
- 4-Pin connection

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36" WIDE

LIW-36R-7R
- Rubber strap mounting
- 7-Pin connection

42" WIDE

LIW-42O-7R
- Rubber strap mounting
- 7-Pin connection

48" WIDE

LIW-48R-7R
- Rubber strap mounting
- 7-Pin connection
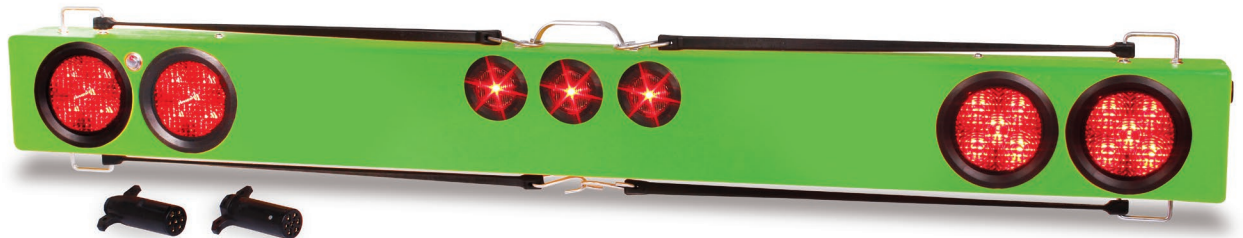
48" WIDE WITH FLASHERS

LIW-48RFS-7R
- Auto delay flasher that turns off when a turn signal or brake is applied
- Rubber strap mounting plus ratchet straps
- 7-Pin connection

60" WIDE

LIW-60R-7R
- Rubber strap mounting
- 7-Pin connection

60" WIDE WITH FLASHERS

LIW-60RFS-7R
- Auto delay flasher that turns off when a turn signal or brake is applied
- Rubber strap mounting plus ratchet straps
- 7-Pin connection

ACCESSORIES

Rubber Mounting Grommets

G2G	2" Round	**G26G**	2.5" Rectangular
G25G	2.5" Round	**G55G**	5.5" Rectangular
G25G-O	2.5" Open Back	**G4G**	4" Round
G25G-CB	2.5" Closed Back	**G65G**	6.5" Oval

Steel Mounts for Lights

MNT2	Fits 2" grommet & light
MNT25	Fits 2.5" grommet & light
MNT4R	Fits 4" grommet & light
MNT65	Fits 6.5" grommet & light

4-Pin to 4-Pin Cable Union
BTR-4-CU
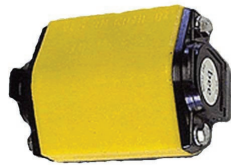
7-Pin to 7-Pin Cable Union
BTR-7-CU

Heavy-Duty Extensions

EXT30B	30'	4 plug to 4 socket
EXT60B	60'	4 plug to 4 socket

Rubber Boots for Magnets

MB100   Rubber Boots (pair)

- Protects against scratching
- Fits CP0808 magnet

Dual Purpose Mounting Bracket

MNT-STRL

- Aluminum mounting bracket for STRL lights
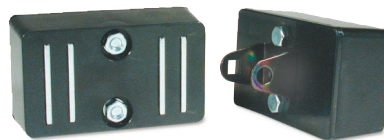- Bracket is pre-drilled for mounting 3 of our CPL1 lights

Tow Light Partners

TLP01   Tow light partners (pair)

- For use with magnets on non-metallic surfaces

Bulk Trailer Wire

CP39D	16/4 trailer cable
CP39C	16/6 trailer cable
CP39F	14/7 trailer cable
CP39G	14/2 trailer cable

Square Magnetic Base

CP70
- 90# pull

Replacement Magnets

CP0850	35# pull	2⅛" diameter
CP0865	65# pull	2¾" diameter
CP0808	95# pull	3¼" diameter
CP0885	110# pull	3⅞" diameter
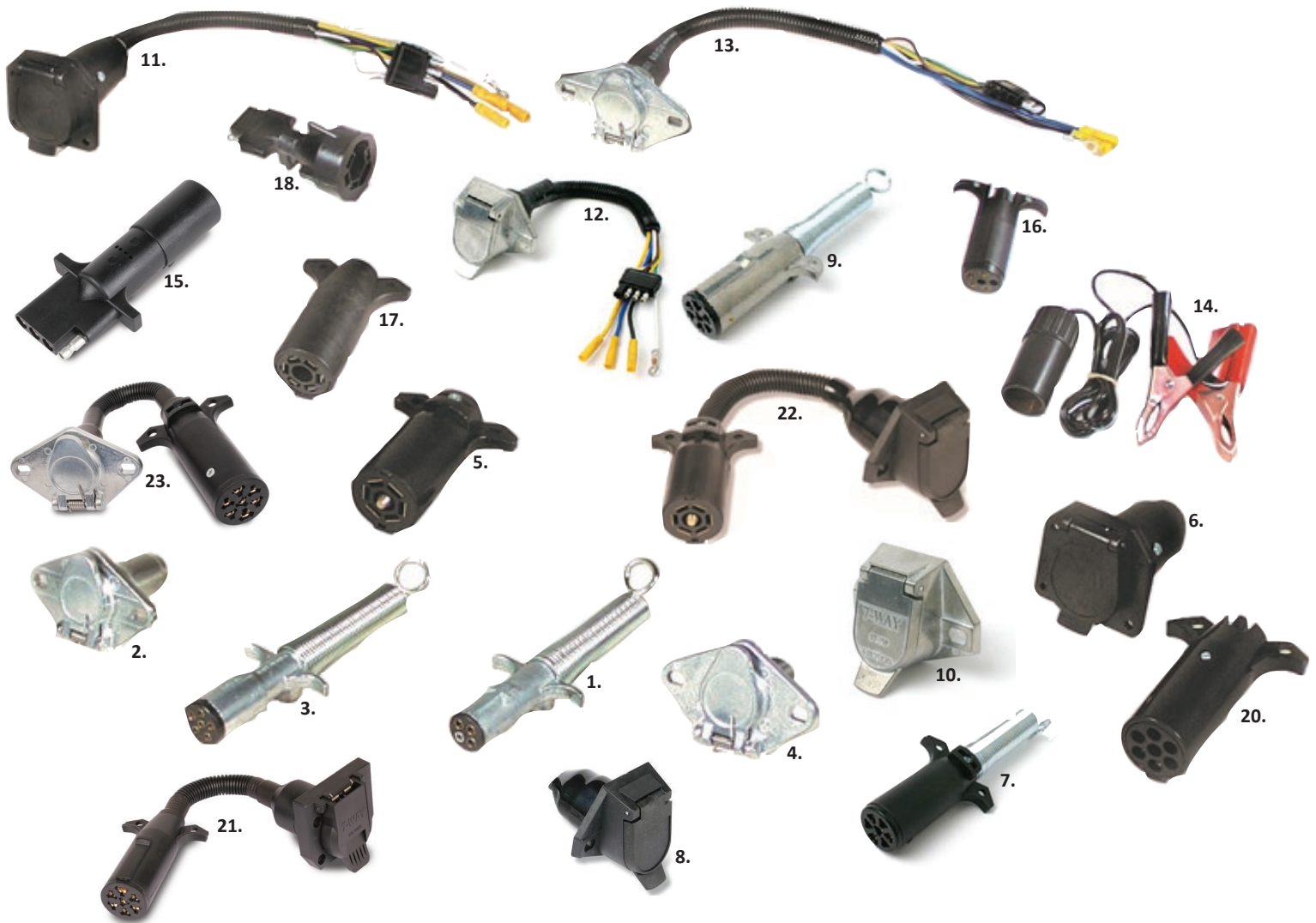
1.	PLG4R	4-round plug with wire guard, die cast, trailer end
2.	PLG4R-SKT	Receiver socket for 4-round plug, die cast, truck end
3.	PLG6R	6-round plug with wire guard, die cast, trailer end
4.	PLG6R-SKT	Receiver socket for 6-round plug, die cast, truck end
5.	PLG7B	7-blade plug, no wire guard, ABS, trailer end
6.	PLG7B-SKT	7-blade receiver socket, ABS, truck end
7.	PLG7R	7-round plug with wire guard, ABS, trailer end
8.	PLG7R-SKT	7-round receiver socket, ABS truck end
9.	PLG7R-DC	7-round plug with wire guard, die cast, trailer end
10.	PLG7RSKT-DC	7-round receiver socket, die cast, trailer end
11.	KIT-7B-4	7-blade connector kit, prewired for 4-flat
12.	KIT-7P-4	7-pole connector kit, prewired for 4-flat
13.	KIT-6R-4	6-round connector kit, prewired for 4-flat
14.	12VBA	12V battery adapter, battery clips to cigarette plug
15.	ADP001	Adapter, 4-round to 4-flat (1 piece)
16.	ADP6R-4F	Adapter, 6-round to 4-flat
17.	ADP7B-6R	Adapter, 7-blade to 6-round
18.	ADP7B-4F	Adapter, 7-blade to 4-flat
19.	ADP7B-5F	Adapter, 7-blade to 5-flat (not pictured)
20.	ADP7P-4F	Adapter, 7-round to 4-flat
21.	ADP7R-7B	Adapter, 7-round trailer to 7-blade truck end
22.	ADP7B-7R	Adapter, 7-blade to 7-pin (for lights)
23.	ADP7R-4R	Adapter, 7-round to 4-round socket

SPECIALTY PRODUCTS

3 Ft. Extension Cord

EXT3-CIG

- Cigarette plug extension
- Illuminated Switch

Back-Up Alarm

BK97DB

- 97 dB
- 12-24V Operation
- Surface mount

LED License Lights

| LL-LED-CHR | Chrome |
| LL-LED | Black |

- 2 wire

BLUE Spot Lights

- Use on agricultural sprayers to increase visibility!
- Use on fork lifts to increase warehouse safety!

FKL6W

- 6-watts
- Blue spotlight with clear lens
- 8 degree spot beam
- IP67 waterproof rating
- Two 3-watt CREE diodes

FKL8W

- 8-watts
- Blue spotlight with clear lens
- 9-32V operation
- IP68 waterproof rating
- Two 4-watt CREE diodes

Green or Red LED Boat "Bow" Light

| BOW-GR-B | Green |
| BOW-RED-B | Red |

Clear Interior LED Light

CPL33C

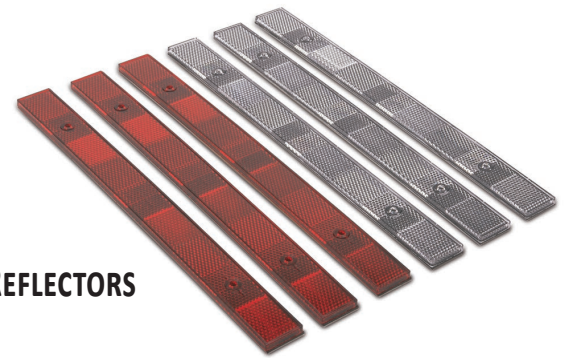- With chrome bezel
- 4 LED
- Built-in 2 wire

SMV & CONSPICUITY

½ Moon Reflectors

RFL-HMA   Amber
RFL-HMR   Red
RFL-HMA-12   Amber (12-pack)
RFL-HMR-12   Red (12-pack)

● Adhesive backs

Adhesive Reflectors

RFL-12R
RFL-12W

● 12" x 1"
● Adhesive backs & mounting holes

CONSPICUITY / REFLECTIVE TAPE

Rolls

CTRW-30RL	30' roll	Red/White Reflective
CTRW-150RL	150' roll	Red/White Reflective
CTRW-150RL-DP	150' roll	Red/White Reflective (diamond plate pattern)
CTOR-30RL	30' roll	Fluorescent Orange
CTOR-150RL	150' roll	Fluorescent Orange
CTRED-30RL	30' roll	Red Reflective
CTRED-150RL	150' roll	Red Reflective
CTWHITE-30RL	30' roll	Silver Reflective
CTWHITE-150RL	150' roll	Silver Reflective
CTYELLOW-30RL	30' roll	Yellow Reflective
CTYELLOW-150RL	150' roll	Yellow Reflective

Strips

CT-OR	9" strip	Fluorescent Orange
CT-RED	9" strip	Red Reflective
CT-WHITE	9" strip	Silver Reflective
CT-YELLOW	9" strip	Yellow Reflective
CTRW-18	18" strip	Red/White Reflective

Emergency Warning Triangles

EMT3-KIT-1

● Weighted
● Three in compact case
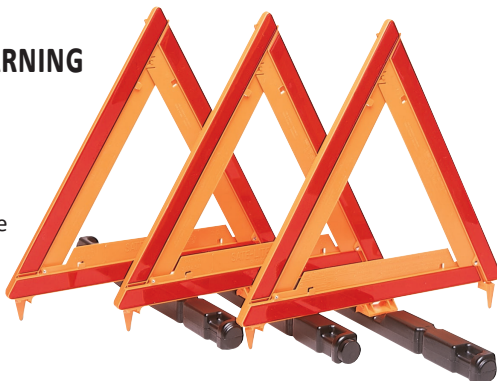
Reflective Slow Moving Vehicle (SMV) Emblem

EMB20A	Adhesive SMV sticker
EMB20GM	Galvanized metal SMV sign
EMP20P	Plastic backed SMV sign
EMB-HDW-SKT	Mount kit receiver
EMB-HDW-SPD	Mount kit spade

● All SMV signs conform to ASAE S276.5
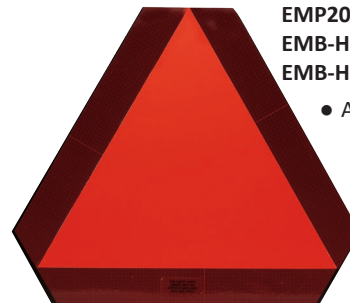
INCANDESCENT LIGHTS

G119A	4" X 1.5" Amber Lamp w/ Reflex, 1 Wire
G119R	4" x 1.5" Red Lamp w/ Reflex, 1 Wire
G120A	4" x 2" Amber Sealed Bullseye Light
G120B-C	Chrome Plated Steel Bracket for 120 Series Lights
G120R	4" x 2" Red Sealed Bullseye Light
G25A	2.5" Round Amber Sealed Clearance/Marker Light
G25A-K	2.5" Round Amber Light, Grommet, Plug
G25APC	2.5" Round Amber Sealed Clearance/Marker Light, PC Rated
G25AR-K	2.5" Round Amber Light w/ Reflex, Grommet, Plug
G25B-G	Surface Mount Bracket for 2.5" Lights w/ Grommet
G25G	2.5" Round Rubber Grommet
G25G-CB	2.5" Round Rubber Grommet, Closed Back
G25G-O	2.5" Round Rubber Grommet, Open Back
G25R	2.5" Round Red Sealed Clearance/Marker Light
G25R-K	2.5" Round Red Light, Grommet, Plug
G25RPC	2.5" Round Red Sealed Clearance/Marker Light, PC Rated
G25R-R	2.5" Round Red Sealed Clearance/Marker Light, w/ Reflex
G25RR-K	2.5" Round Red Light w/ Reflex, Grommet, Plug
G26A	2.5" x 1.25" Rectangular Amber Clearance/Marker Light
G26A-K	2.5" x 1.25" Rectangular Amber Light, Mounting Bracket
G26CL	2.5" x 1.25" Rectangular White Clearance/Marker Light
G26CL-K	2.5" x 1.25" Rectangular White Light, Mounting Bracket
G26B-C	Chrome Mounting Bracket for G26A, G26R, CPL26A, CPL26R
G26G	2.5" Rectangular Rubber Grommet
G26R	2.5" x 1.25" Red Clearance/Marker Light
G26R-3BAR	Identification Light Bar w/ 3 G26R Lights
G26R-K	2.5" x 1.25" Rectangular Red Light, Mounting Bracket
G275A	2 7/8" x 2 1/8" Amber Marker Light
G275R	2 7/8" x 2 1/8" Red Marker Light
G2A	2" Round Amber Sealed Clearance/Marker Light
G2A-K	2" Round Amber Light, Grommet, Plug
G2B-G	Surface Mount Bracket for 2" Lights w/ Grommet
G2G	2" Round Rubber Grommet
G2R	2" Round Red Sealed Clearance/Marker Light

G2R-K	2" Round Red Light, Grommet, Plug
G3A	3 13/16" Amber Sealed Clearance/Marker Light
G3A-K	3 13/16" Amber Light, Mounting Bracket
G3B-B	Black Mounting Bracket for G3A, G3R, CPL375A, CPL375R
G3B-C	Chrome Mounting Bracket for G3A, G3R, CPL375A, CPL375R
G3R	3 13/16" Red Sealed Clearance/Marker Light
G3RA	3 13/16" Red/Amber Sealed Clearance/Marker Light
G3RA-K	3 13/16" Red/Amber Light, Mounting Bracket
G3R-K	3 13/16" Red Light, Mounting Bracket
G42A	4" x 2" Amber Oblong Marker Light
G42R	4" x 2" Red Oblong Marker Light
G4A	4" Round Amber Sealed Turn Signal Light
G4A-K	4" Round Amber Light, Grommet, Plug
G4CL	4" Round Clear Sealed Back-Up Light
G4CL-K	4" Round Clear Light, Grommet, Plug
G4G	4" Round Rubber Grommet
G4R	4" Round Red Sealed Stop/Tail/Turn Light
G4R-K	4" Round Red Light, Grommet Plug
G4R-R	4" Round Red Sealed Stop/Tail/Turn Light, w/ Reflex
G55A	5.5" x 3.5" Amber Sealed Turn Signal Light
G55A-K	5.5" x 3.5" Amber Light, Grommet, Plug
G55G	5.5" Rectangular Grommet
G55R	5.5" x 3.5" Red Sealed Stop/Tail/Turn Light
G55RCL	5.5" x 3.5" Red Sealed Stop/Tail/Turn Light w/ Clear Back-Up Light
G55RCL-K	5.5" x 3.5" Red Sealed Stop/Tail/Turn/Back-Up Light, Grommet, Plug
G55R-K	5.5" x 3.5" Red Sealed Stop/Tail/Turn Light, Grommet, Plug
G65A	6.5" Oval Amber Sealed Turn Signal Lamp
G65A-K	6.5" Oval Amber Light, Grommet, Plug
G65ASMA	6.5" Oval Amber Side Marker Sealed Turn Signal Lamp
G65CL	6.5" Oval Clear Sealed Back-Up Light
G65CL-K	6.5" Oval Clear Light, Grommet, Plug
G65G	6.5" Oval Rubber Grommet
G65R	6.5" Oval Red Sealed Stop/Tail/Turn Lamp
G65R-K	6.5" Oval Red Light, Grommet, Plug

GLOSSARY

Amperage – the strength of a current of electricity expressed in amperes; Amperage can be calculated by using formula: Watts ÷ Volts = Amps.

CREE – market leading lighting manufacturer; known for longevity of 100,000 hour lifetime, brighter LEDs, and less amperage draw.

COB (Chips on Board) – Multi-LED chips are packed together as one lighting module; significantly brighter than standard LED lights; saves energy and has a very long lifespan.

Diode – an electronic device that restricts current flow chiefly to one direction.

Flange – A part used to mount lights to surfaces.

Flood – wide pattern of light; light distribution is done by the lens, used best for short distance.

Incandescent – emitting light as a result of the filament being heated.

IP Rating – used to define levels of sealing effectiveness of electrical enclosures intrusion from foreign bodies (dust, dirt) and moisture.

Joule – the equivalent of one watt of power radiated or dissipated for one second.

LED – Light Emitting Diode.

Lumens – the measure of the total "amount" of visible light emitted by a source; there are about 80 lumens per watt.

PC Rated – means that the light is viewable from a 90 degree angle.

Polycarbonate – tough transparent thermoplastics characterized by high impact strength; up to 10 times more impact-resistant than standard plastic or glass.

Polyethylene – lightweight thermoplastic that is resistant to chemicals and moisture.

Spot – narrow intense beam on a small area.

Watts – the measure of electrical power.

View other trailer lights made by Custer Products Limited on our website.