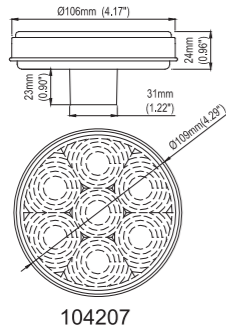
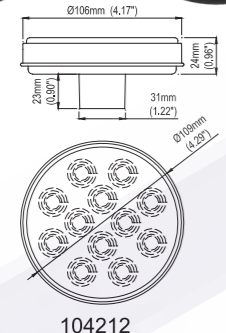


## 4" Round LED Light, STOP/TURN/TAIL

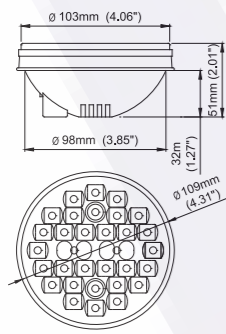
- Choice of 7 LEDs, 12 LEDs or 32 LEDs versions; super bright LEDs of super flux (P4) type or 5mm
- Stop, Turn, Tail functions combined
- Engineered lens optics
- PC lens and housing welded together to ensure a permanent and water proof seal
- LED circuit board coated with conformal coating for excellent moisture and environmental protection
- Right angle 3-prong plug assembly, PVC grommet mounting; also available in flange mount version by special order
- Super long life span up to 100,000 hours
- 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 (special order only – minimum may apply)



104207



104212

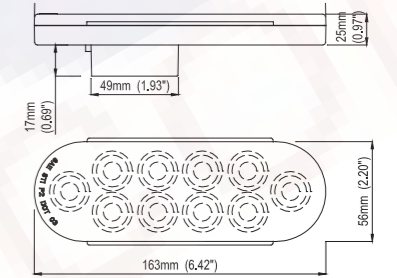


104232

Part No.	Description	Input Voltage	Nos. of LEDs	LED Type	Lighting Color	Current Draw (mA) at 13.8V
104207R	Grommet Kit	12 V	7	P4	Red	15/150 mA
104207A	Grommet Kit	12 V	7	P4	Amber	150 mA
104207C	Grommet Kit	12 V	7	P4	White	150 mA
104212R	Grommet Kit	12 V	12	P4	Red	20/200 mA
104212A	Grommet Kit	12 V	12	P4	Amber	200 mA
104212C	Grommet Kit	12 V	12	P4	White	200 mA
104232R	Grommet Kit	12 V	32	5mm	Red	20/145mA
104232A	Grommet Kit	12 V	32	5 mm	Amber	145 mA
104232C	Grommet Kit	12 V	32	5 mm	White	145 mA
104207RM	Grommet Kit	12~24 V	7	P4	Red	10/100 mA
104207AM	Grommet Kit	12~24 V	7	P4	Amber	100 mA
104207CM	Grommet Kit	12~24 V	7	P4	White	100 mA
104212RM	Grommet Kit	12~24 V	12	P4	Red	15/150mA
104212AM	Grommet Kit	12~24 V	12	P4	Amber	150 mA
104212CM	Grommet Kit	12~24 V	12	P4	White	150 mA
104232RM	Grommet Kit	12~24 V	32	5 mm	Red	20/145mA
104232AM	Grommet Kit	12~24 V	32	5 mm	Amber	145mA
104232CM	Grommet Kit	12~24 V	32	5 mm	White	145mA
104200G	Grommet only for 4" Round Light					
906403P	Right Angle 3 Prong Plug for 4" Round Light					

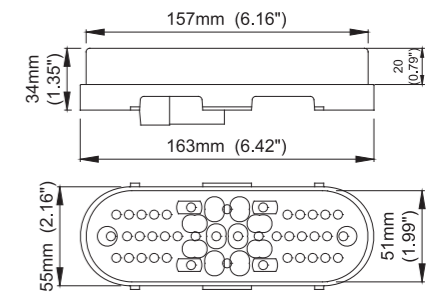
## 6" Oval LED Tail Light, STOP/TURN/TAIL

- Choice of 10 LEDs of super flux (P4) type, or 42 LEDs of 5mm type
- Stop, Turn, Tail functions combined
- 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
- 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 (special order only – minimum may apply)



106210

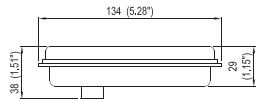
Part No.	Description	Input Voltage	Nos. of LEDs	LED Type	Lighting Color	Current Draw (mA) at 13.8V
106210R	Grommet Kit	12 V	10	P4	Red	20/180 mA
106210A	Grommet Kit	12 V	10	P4	Amber	180 mA
106210C	Grommet Kit	12 V	10	P4	Clear	180 mA
106242R	Grommet Kit	12 V	42	5 mm	Red	30/220 mA
106242A	Grommet Kit	12 V	42	5 mm	Amber	220 mA
106242C	Grommet Kit	12 V	42	5 mm	Clear	280 mA
106210RM	Kit, Multi-voltage	12~24 V	10	P4	Red	20/180 mA
106210AM	Kit, Multi-voltage	12~24 V	10	P4	Amber	180 mA
106210CM	Kit, Multi-voltage	12~24 V	10	P4	Clear	180 mA
106242RM	Kit, Multi-voltage	12~24 V	42	5 mm	Red	30/220 mA
106242AM	Kit, Multi-voltage	12~24 V	42	5 mm	Amber	220 mA
106242CM	Kit, Multi-voltage	12~24 V	42	5 mm	Clear	280 mA
106200G	Grommet only for 6" Oval Light					
906403P	Right Angle 3 Prong Plug for 6" Oval Light					



106242

# LED STOP TAIL TURN LIGHTS

**New!**



106412

## Rectangular LED Tail Light, STOP/TURN/TAIL

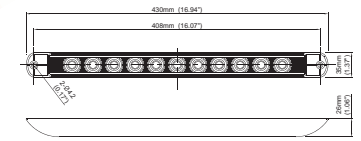
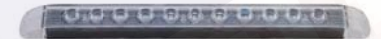
- 12 LEDs of super flux (P4) type
- Features combined functions of Stop/Turn/Tail
- Engineered lens optics, durable PC lens and housing welded in a single unit to ensure a permanent and water proof seal
- Right angle 3-prong plug assembly, PVC grommet mounting; also available in flange mount version by special order
- Super long life span up to 100,000 hours
- 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 (special order only – minimum may apply)

Part No.	Description	Input Voltage	Nos. of LEDs	LED Type	Lighting Color	Current Draw (mA) at 13.8V
106412R	Grommet Kit	12 V	12	P4	Red	50/240 mA
106412A	Grommet Kit	12 V	12	P4	Amber	50/240 mA
106412C	Grommet Kit	12 V	12	P4	Clear	50/240 mA
106412RM	Kit, Multi-voltage	10~30 V	12	P4	Red	50/240 mA
106412AM	Kit, Multi-voltage	10~30 V	12	P4	Amber	50/240 mA
106412CM	Kit, Multi-voltage	10~30 V	12	P4	Clear	50/240 mA
106400G	Grommet only for Rectangular Tail Light					
906403P	Right Angle 3 Prong Plug for 6" Oval Light					

# LED STOP TAIL TURN LIGHTS

## 17" Slim-Line LED Identification Light Bar

- 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 LEDs of super flux (P4) type, super bright and super long life span up to 100,000 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 (special order only – minimum may apply)



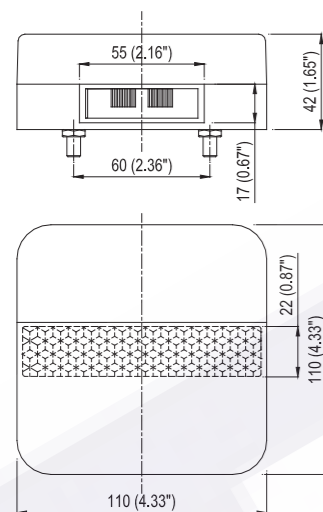
117211

Part No.	Description	Input Voltage	Nos. of LEDs	Lighting Color	Current Draw (mA) at 13.8V
117211R	Red Lens/Red LED	12 V	11	Red	15/250mA
117211C	Clear Lens/White LED	12 V	11	White	15/100mA
117211CR	Clear Lens/Red LED	12 V	11	Red	15/250mA
117211RM	Red Lens/Red LED, Multi-voltage	12~24 V	11	Red	15/250mA
117211CM	Clear Lens/White LED, Multi-voltage	12~24 V	11	White	15/100mA



# LED STOP TAIL TURN LIGHTS

**New!**



124421

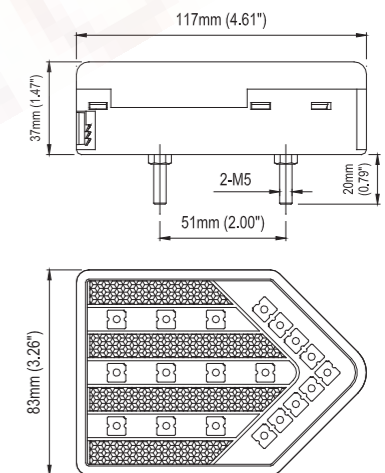
## Square LED Trailer Light

- 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 (special order only – minimum may apply)
- Meets ECE requirements for all functions (E-MARK certified)

Part No.	Description	Nos. of LEDs	Input Voltage	Lighting Color	Current Draw (mA) at 13.8V
124421CL	Combination Light Kit, W/O License Plate Light	21+21	12V	Red/Amber	140/140 mA
124426CL	Combination Light Kit, W/License Plate Light	21+21+5	12V	Red/Amber/White	140/140/40 mA
124421CLM	Combination Light Kit, W/O License Plate Light, Multi-voltage	21+21	12~24V	Red/Amber	140/140 mA
124426CLM	Combination Light Kit, W/License Plate Light, Multi-voltage	21+21+5	12~24V	Red/Amber/White	140/140/40 mA

# LED STOP TAIL TURN LIGHTS

**New!**



125319

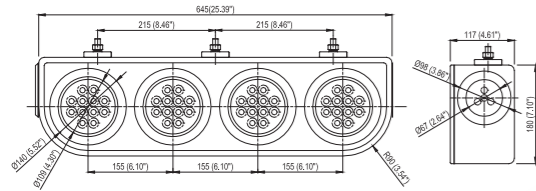
## LED Trailer Light Arrow Shape

- Specially designed Arrow Shape Light with combined functions of Stop, Tail (Indicator) and Turn Signal, as well as an optional License Plate Light. Features amber LEDs configured uniquely in an arrow shape for turning signal. Red LEDs are aligned with reflective red stripes to attract attention and function as Stop and Tail lights. Product is ideal for boat trailers and other vehicles
- Attention grabbing reflective red stripes
- PC lens and base, the lens is snapped on the base
- Size: 118 (L) x 83(W) x 38 (D) mm
- LEDs and circuitry are completely sealed by epoxy to ensure permanent water proof, Submersible
- Super bright Red & Amber LEDs of super flux (P4) 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 (special order only – minimum may apply)
- Meets ECE requirements for all functions (E-MARK certified)

Part No.	Description	Nos. of LEDs	Input Voltage	Lighting Color	Current Draw (mA) at 13.8V
125319LK	Combination Light Kit, W/O License Plate Light	10+9	12V	Red /Amber	150/150 mA
125324LK	Combination Light Kit, W/ License Plate Light	10+9+5	12V	Red /Amber /White	150/150/100 mA
125319LKM	Combination Light Kit, W/O License Plate Light, Multi-voltage	10+9	12~24V	Red /Amber	150/150 mA
125324LKM	Combination Light Kit, W/ License Plate Light, Multi-voltage	10+9+5	12~24V	Red /Amber/White	150/150/100 mA

# LED STOP TAIL TURN LIGHTS

## LED Tail Light Box



150104

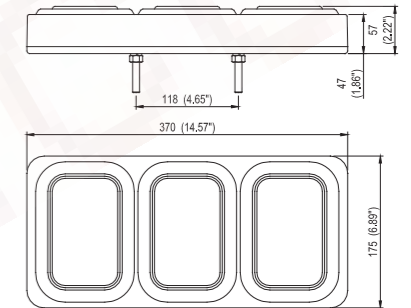
- Innovative LED Tail Light Box, assembly of 4" round Red/Amber/White lights and 2-1/2" round marker light on side, specially designed for trailers and trucks
- Stop (brake), Tail (indicator), Turn Signal and Reverse (Back-up) functions combined, plus an auxiliary amber marker light at the side of vehicle, all built-in one plastic box; left hand and right hand as a set for a vehicle
- PC lens and base, each light is welded together to ensure a permanent and water proof seal
- Uses super bright LEDs of super flux (P4) type for all individual lights
- LED circuit board coated with conformal coating for excellent moisture and environmental protection
- 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
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V (special order only – minimum may apply)

Part No.	Description	Input Voltage	Nos. of LEDs	Lighting Color	Current Draw (mA) at 13.8V
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			
	Stop (Brake) Function, Rear Red Lamp		12	Red	390 mA
	Tail (Indicator) Function, Red Rear Lamp + Amber Side Marker		12 (Rear) + 3 (Side)	Red	150 mA
	Turn Signal Function, Rear Amber Lamp		12	Amber	220 mA
	Reverse Function, Rear White Lamp		12	White	150 mA

# LED STOP TAIL TURN LIGHTS

## LED Tail Light Box, 3 Rectangular Light Assembly

**New!**



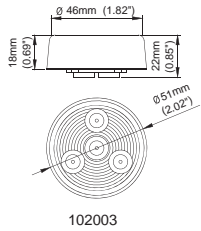
151503

- 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), plus an auxiliary 2" amber marker light on side of the unit; all built-in one plastic box; left hand and right hand as a set for one vehicle
- Each light uses super bright LEDs of super flux (P4) type
- 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
- Individual light meets ECE requirements (E-MARK certified)
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V (special order only – minimum may apply)

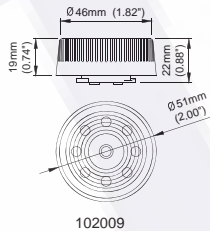
Part No.	Description	Input Voltage	No(s). of Working Light(s)	Lighting Color	Current Draw at 13.8V
151503B	LED Tail Light Box, 3 Rectangular Light Assembly, Stop/Tail/Turn/Reverse Functions, 12V	12V			
151503B2	LED Tail Light Box, 3 Rectangular Light Assembly, Stop/Tail/Turn/Reverse Functions, 24V	24V			
151503BM	LED Tail Light Box, 3 Rectangular Light Assembly, Stop/Tail/Turn/Reverse Functions, Multi-voltage 12~24V	12V~24V			
	Stop (Brake) Function, Rear Red Light		1	Red	390 mA
	Tail (Indicator) Function, Rear Red Light + Amber Side Marker		(1) Red Tail + (1) Marker	Red + Amber	150 mA
	Turn Signal Function, Rear Amber Light		1	Amber	220 mA
	Reverse Function, Rear White Light		1	White	150 mA

## LED MARKER & CLEARANCE LIGHTS

### 2" LED Round Marker and Clearance



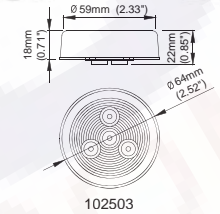
- Choice of 3 LEDs of super flux (P4) type, or 9 LEDs of 5mm type
- Features engineered lens optics, functions as clearance light, side marker or identification light
- PC lens and housing ultrasonically welded together to ensure a permanent and water proof seal
- Right angle 2-pin plug assembly, PVC 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 (special order only – minimum may apply)



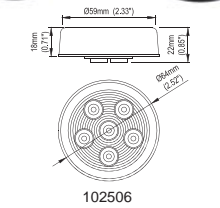
Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	LED Type	Current Draw (mA) at 13.8V
102003R	Grommet Kit	12 V	Red	3	P4	60 mA
102003A	Grommet Kit	12 V	Amber	3	P4	60 mA
102003RM	Kit, Multi-voltage	12~24 V	Red	3	P4	60 mA
102003AM	Kit, Multi-voltage	12~24 V	Amber	3	P4	60 mA
102009R	Grommet Kit	12 V	Red	9	5 mm	60 mA
102009A	Grommet Kit	12 V	Amber	9	5 mm	60 mA
102009RM	Kit, Multi-voltage	12~24V	Red	9	5 mm	60 mA
102009AM	Kit, Multi-voltage	12~24V	Amber	9	5 mm	60 mA
102000G	Grommet only for 2" Round M/C Light					
922502P	2-pin Plug for 2" & 2-1/2" M/C Light					

## LED MARKER & CLEARANCE LIGHTS

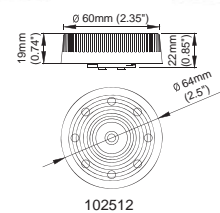
### 2-1/2" LED Round Marker and Clearance



- Choice of 3 LEDs and 6 LEDs of super flux (P4) type, or 12 LEDs of 5mm type
- 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 (special order only – minimum may apply)

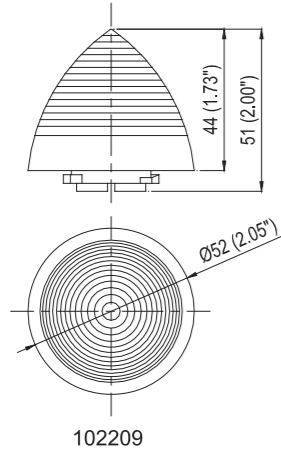


Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	LED Type	Current Draw (mA) at 13.8V
102503R	Grommet Kit	12 V	Red	3	P4	60 mA
102503A	Grommet Kit	12 V	Amber	3	P4	60 mA
102503RM	Kit, Multi-voltage	12~24 V	Red	3	P4	60 mA
102503AM	Kit, Multi-voltage	12~24 V	Amber	3	P4	60 mA
102506R	Grommet Kit	12 V	Red	6	P4	120 mA
102506A	Grommet Kit	12 V	Amber	6	P4	120 mA
102506RM	Kit, Multi-voltage	12~24 V	Red	6	P4	120 mA
102506AM	Kit, Multi-voltage	12~24 V	Amber	6	P4	120 mA
102512R	Grommet Kit	12 V	Red	12	5 mm	60 mA
102512A	Grommet Kit	12 V	Amber	12	5 mm	60 mA
102512RM	Kit, Multi-voltage	12~24V	Red	12	5 mm	60 mA
102512AM	Kit, Multi-voltage	12~24V	Amber	12	5 mm	60 mA
102500G	Grommet only for 2-1/2" Round M/C Light					
922502P	Right Angle 2-pin Plug for 2" & 2-1/2" M/C Light					



# LED MARKER & CLEARANCE LIGHTS

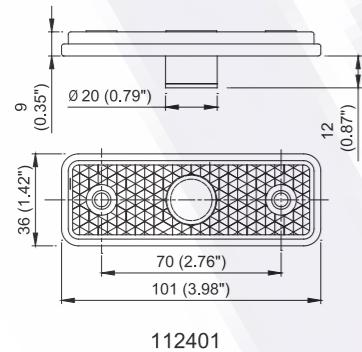
## 2" LED Beehive Marker and Clearance



- 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 water proof seal
- Right angle 2-pin plug assembly, PVC grommet mounting
- 9 LEDs of 5mm type LED circuit board coated with conformal coating for excellent moisture and environmental protection
- Rated for 12V, tested to 13.8V

Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	LED Type	Current Draw (mA) at 13.8V
102209R	Grommet Kit	12 V	Red	9	5 mm	90 mA
102209A	Grommet Kit	12 V	Amber	9	5 mm	90 mA
102209RL	Lamp only	12 V	Red	9	5 mm	90 mA
102209AL	Lamp only	12 V	Amber	9	5 mm	90 mA
102000G	Grommet only for 2" Beehive M/C Light					
922502P	2-pin Plug for 2" & 2-1/2" M/C Light					

## 4"x1.2" Oblong LED Marker and Clearance Reflex



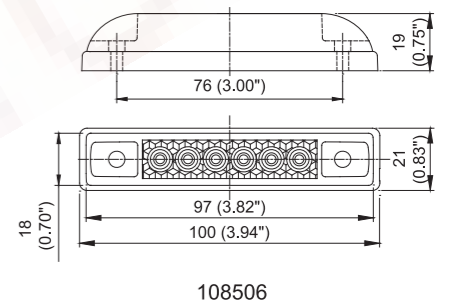
- 1 LED of super flux (P4) type
- Features reflex lens plus engineered lens optics in center above LED; functions as side marker or clearance light
- Surface mount design, two-wire design contains separate lead and ground wires
- PC lens and housing ultrasonically welded in a single unit, LED circuit 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 (special order only – minimum may apply)

Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	Current Draw (mA) at 13.8V
112401R	Lamp Kit with Gasket	12 V	Red	1	60 mA
112401A	Lamp Kit with Gasket	12 V	Amber	1	60 mA
112401C	Lamp Kit with Gasket	12 V	Clear	1	60 mA
112401RM	Lamp Kit, Multi-voltage	12~24 V	Red	1	60 mA
112401AM	Lamp Kit, Multi-voltage	12~24V	Amber	1	60 mA
112401CM	Lamp Kit, Multi-voltage	12~24V	Clear	1	60 mA

# LED MARKER & CLEARANCE LIGHTS

## 4" Slim Line LED Marker and Clearance Light

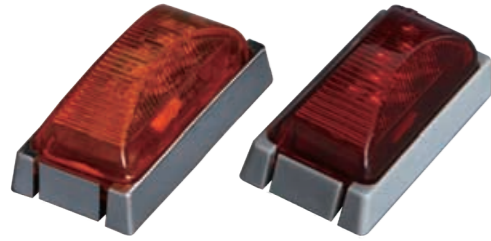
- This surface mount Slim Line LED Light features engineered lens optics; red and amber models can function as side marker, clearance and identification light; Clear, Green and Blue colors are ideal for lighting or decorating interior and exterior of boats, RV and other vehicles
- Black rubber gasket included for mounting to all surfaces
- Two bare end wires of 6" (15mm) length, separate lead wire and ground wire
- 6 LEDs of super flux (P4) type, super bright
- LED circuitry is completely potted by epoxy to ensure permanent and water proof seal, Submersible
- Red and amber models meet 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 (special order only – minimum may apply)



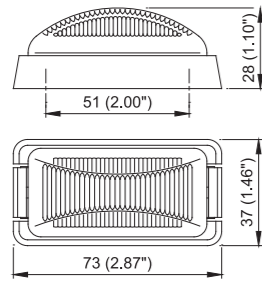
Part No.	Description	Input Voltage	Lighting Color	Lens Color	Nos. of LEDs	Current Draw (mA) at 13.8V
108506R	4" Light Red	12 V	Red	Clear	6	100 mA
108506A	4" Light Amber	12 V	Amber	Clear	6	100 mA
108506C	4" Light Clear	12 V	Clear	Clear	6	40 mA
108506G	4" Light Green	12 V	Green	Clear	6	40 mA
108506B	4" Light Blue	12 V	Blue	Clear	6	40 mA
108506RR	4" Light Red/Red	12 V	Red	Red	6	100 mA
108506AA	4" Light Amber/Amber	12 V	Amber	Amber	6	100 mA
108506RM	4" Light, Multi-volt	12~24 V	Red	Red	6	100 mA
108506AM	4" Light, Multi-volt	12~24 V	Amber	Amber	6	100 mA

# LED MARKER & CLEARANCE LIGHTS

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



- 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 (special order only – minimum may apply)



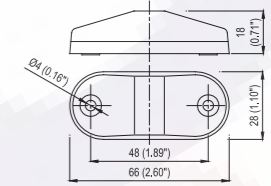
112508

Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	Current Draw (mA) at 13.8V
112508RL	Lamp only	12 V	Red	8	40 mA
112508AL	Lamp only	12 V	Amber	8	40 mA
112508R	Chrome Base Mount Kit	12 V	Red	8	40 mA
112508A	Chrome Base Mount Kit	12 V	Amber	8	40 mA
112508RM	Chrome Kit, Multi-voltage	12~24V	Red	8	40 mA
112508AM	Chrome Kit, Multi-voltage	12~24V	Amber	8	40 mA
112500MP	Spare 3"x1-1/2" Rectangular Mounting Bracket, Black Plastic				
112500MC	Spare 3"x1-1/2" Rectangular Mounting Bracket, Chromed Plastic				

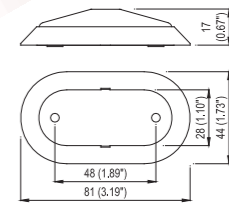
# LED MARKER & CLEARANCE LIGHTS

## 2.6"x1" LED Marker & Clearance Light, Surface Mount

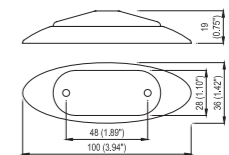
- 2 LEDs of super flux (P4) type
- Features engineered lens optics, functions as clearance light, side marker or identification light
- Surface mount design, two-wire design includes separate lead and ground wires
- PC lens and housing ultrasonically welded in a single unit, LED circuit board completely 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 model also meets ECE requirements (E-MARK certified)
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V (special order only – minimum may apply)



112602



112682

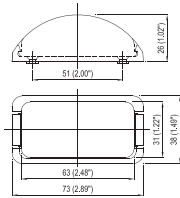


112692

Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	Current Draw (mA) at 13.8V
112602R	Lamp only	12 V	Red	2	60 mA
112602A	Lamp only	12 V	Amber	2	60 mA
112602C	Lamp only	12 V	Clear	2	20 mA
112602RM	Lamp only, Multi-voltage	12~24	Red	2	60 mA
112602AM	Lamp only, Multi-voltage	12~24	Amber	2	60 mA
112602CM	Lamp only, Multi-voltage	12~24	Clear	2	20 mA
112682R	Light Kit w/Rectangular Bezel	12 V	Red	2	60 mA
112682A	Light Kit w/Rectangular Bezel	12 V	Amber	2	60 mA
112682C	Light Kit w/Rectangular Bezel	12 V	Clear	2	20 mA
112692R	Light Kit w/Sleek Bezel	12 V	Red	2	60 mA
112692A	Light Kit w/Sleek Bezel	12 V	Amber	2	60 mA
112692C	Light Kit w/Sleek Bezel	12 V	Clear	2	20 mA
112600RG	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 Type (Fit 112602 Series)				

## LED MARKER & CLEARANCE LIGHTS

**New!**



113202

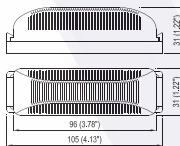
### 3"x1-1/2" Dual Color LED Marker Light

- 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-wire plug contains separate lead and ground wires for mounting to all surfaces
- Meets ECE requirements
- 12-24V multi-voltage design, 10-30V operating range
- Also available in 12V single voltage version, or 24V version (special order only-minimum may apply)

Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	Current Draw (mA) at 13.8V
113202RA	Light Unit Dual Color	12-24 V	Red/Amber	2	60 mA
113202R	Light Unit Red Color	12-24 V	Amber	2	60 mA
113202A	Light Unit Amber Color	12-24 V	Red	2	60 mA
113202C	Light Unit White Color	12-24 V	Amber	2	60 mA

### 4"x1" LED Marker & Clearance Light

- 12 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; ideal for retrofit of traditional incandescent lights of the leading brands
- Base mount Bracket with industry standard 3" centers; 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
- Also available in 24V version (special order only – minimum may apply)



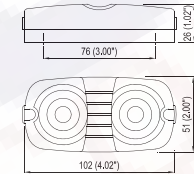
114012

Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	Current Draw (mA) at 13.8V
114012RL	Lamp only	12 V	Red	12	60 mA
114012AL	Lamp only	12 V	Amber	12	60 mA
114012R	BlackBase Mount Kit	12 V	Red	12	60 mA
114012A	BlackBase Mount Kit	12 V	Amber	12	60 mA
114000MB	Spare 4"x1" Rectangular Mounting Bracket, Black Plastic				
114000MC	Spare 4"x1" Rectangular Mounting Bracket, Chrome Plated				

## LED MARKER & CLEARANCE LIGHTS

### 4"x2" Rectangular Bull-Eye Marker & Clearance Light

- 16 LEDs of 5mm type
- 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; Two-wire design includes 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
- Available in dual voltage design working with 12-24V system
- Also available in 24V design (special order only – minimum may apply)

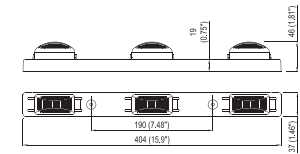


114216

Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	Current Draw (mA) at 13.8V
114216R	Light Kit	12 V	Red	16	75 mA
114216A	Light Kit	12 V	Amber	16	75 mA
114216RM	Kit, Dual Voltage	12-24 V	Red	16	75/36 mA
114216AM	Kit, Dual Voltage	12-24 V	Amber	16	75/36 mA

### LED Indicator Light Bar

- Three sealed marker lights of #112508R firmly installed on a plastic bar
- Bar material in PC, injection molded; finishes available in black plastic and chrome plated
- Screw mount on holes of 6" spacing
- Rated for 12V, tested to 13.8V
- Also available in 24V version (special order only – minimum may apply)



131503

Part No.	Description	Finish	Input Voltage	Lighting Color	Current Draw (mA) at 13.8V
131503R	Surface Mount Kit, Black	Black	12 V	Red	150 mA
131523R	Surface Mount Kit, Chromed	Chromed	12 V	Red	150 mA

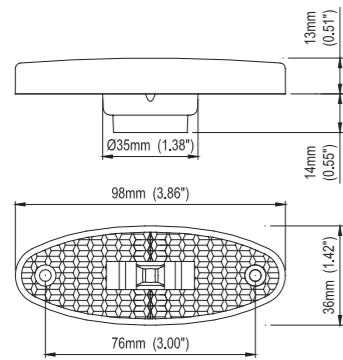


# LED MARKER & CLEARANCE LIGHTS

**New!**

## 3.9" Oval LED Marker Light with Reflex Lens

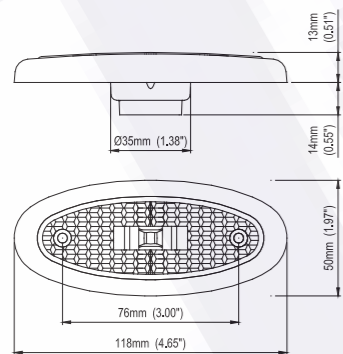
- 3 LEDs of super flux (P4) type
- Reflex lens, functions as side marker, clearance or identification light
- Surface mount design features industry standard 3" centers
- Available in optional decorative Snap-on chrome plated bezel
- PC lens, housing and LED circuitry are all sealed together by epoxy in a single unit to ensure a permanent, weather durable and water proof seal; Two-wire design includes separate lead and ground wires
- In compliance with DOT FMVSS 108/SAE and ECE requirements, E-Mark certified for Amber color
- Rated for 12V, designed for 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V (special order only – minimum may apply)



115303

**New!**

Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	Current Draw (mA) at 13.8V
115303R	Light only Red	12V	Red	3	50 mA
115303A	Light only Amber	12V	Amber	3	50 mA
115303C	Light only Clear	12V	White	3	50 mA
115313R	Light with Chromed Bezel Red	12V	Red	3	50 mA
115313A	Light with Chromed Bezel Amber	12V	Amber	3	50 mA
115313C	Light with Chromed Bezel Clear	12V	White	3	50 mA
115303RM	Light only Red, Multi-voltage	12~24V	Red	3	50 mA
115303AM	Light only Amber, Multi-voltage	12~24V	Amber	3	50 mA
115303CM	Light only Clear, Multi-voltage	12~24V	White	3	50 mA
115313RM	Light w/ Bezel Red, Multi-voltage	12~24V	Red	3	50 mA
115313AM	Light w/ Bezel Amber, Multi-voltage	12~24V	Amber	3	50 mA
115313CM	Light w/ Bezel Clear, Multi-voltage	12~24V	White	3	50 mA



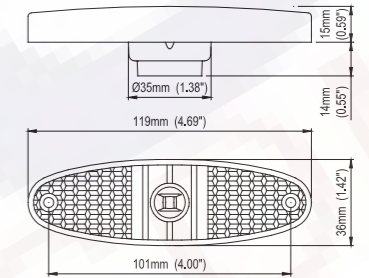
115313

# LED MARKER & CLEARANCE LIGHTS

**New!**

## 4.7" Oval LED Marker Light with Reflex Lens

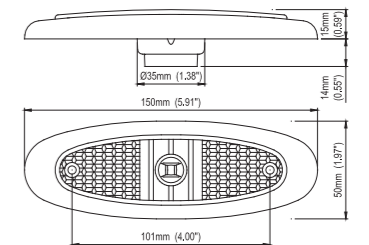
- 3 LEDs of super flux (P4) type
- Reflex lens, functions as side marker, clearance or identification light
- Surface mount design features industry standard 4" centers
- Available in optional decorative Snap-on chrome plated bezel
- PC lens, housing and LED circuitry are all sealed together by epoxy in a single unit to ensure a permanent, weather durable and water proof seal; Two-wire design includes separate lead and ground wires
- In compliance with DOT FMVSS 108/SAE and ECE requirements, E-Mark certified for Amber color
- Rated for 12V, designed for 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V (special order only – minimum may apply)



115403

**New!**

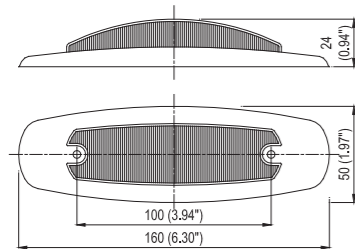
Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	Current Draw (mA) at 13.8V
115403R	Light only Red	12V	Red	3	50 mA
115403A	Light only Amber	12V	Amber	3	50 mA
115403C	Light only Clear	12V	White	3	50 mA
115413R	Light with Chromed Bezel Red	12V	Red	3	50 mA
115413A	Light with Chromed Bezel Amber	12V	Amber	3	50 mA
115413C	Light with Chromed Bezel Clear	12V	White	3	50 mA
115403RM	Light only Red, Multi-voltage	12~24V	Red	3	50 mA
115403AM	Light only Amber, Multi-voltage	12~24V	Amber	3	50 mA
115403CM	Light only Clear, Multi-voltage	12~24V	White	3	50 mA
115413RM	Light w/ Bezel Red, Multi-voltage	12~24V	Red	3	50 mA
115413AM	Light w/ Bezel Amber, Multi-voltage	12~24V	Amber	3	50 mA
115413CM	Light w/ Bezel Clear, Multi-voltage	12~24V	White	3	50 mA



115413

## LED MARKER & CLEARANCE LIGHTS

### 6"x2" LED Marker & Clearance with S.S. Cover



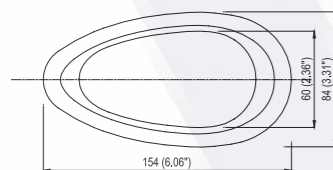
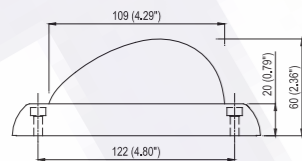
116212

- 12 LEDs of 5mm type
- Functions as clearance, side marker or identification light
- Surface mount design; decorative highly polished stainless steel cover included; 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
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V version (special order only – minimum may apply)

Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	Current Draw (mA) at 13.8V
116212R	Light Kit	12 V	Red	12	70 mA
116212A	Light Kit	12 V	Amber	12	70 mA
116212RM	Kit, Multi-voltage	12~24 V	Red	12	70 mA
116212AM	Kit, Multi-voltage	12~24 V	Amber	12	70 mA

### 6"x3" LED Heavy-duty Marker & Clearance

**New!**



116315

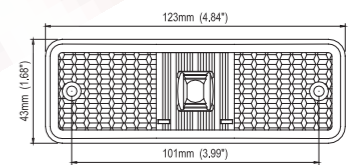
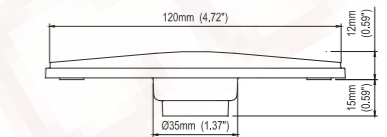
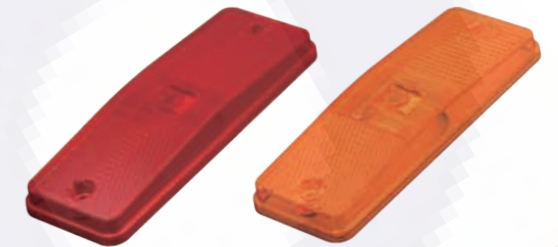
- 15 LEDs of super flux (P4) type
- Functions as side marker or clearance, ideal for heavy-duty truck and trailer
- Surface mount design; available in decorative chrome plated bezel; PC lens, housing and LED circuitry are all sealed together by epoxy in a single unit to ensure a permanent, weather durable and water proof seal; Two-wire design includes separate lead and ground wires
- Meets DOT FMVSS 108/SAE requirements
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V version (special order only – minimum may apply)

Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	Current Draw at 13.8V
116315AL	Lamp Only	12 V	Amber	15	250 mA
116315A	Lamp Kit w/Bezel	12 V	Amber	15	250 mA
116315AM	Lamp Kit, Multi-voltage	12~24V	Amber	15	250 mA
116315ACL	Clear Lens Amber Lamp Only	12 V	Amber	15	250 mA
116315AC	Clear Lens Amber Kit w/Bezel	12 V	Amber	15	250 mA

## LED MARKER & CLEARANCE LIGHTS

### 5" x 1.6" LED Marker Light with Reflex Lens

**New!**



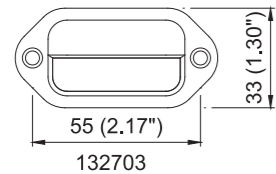
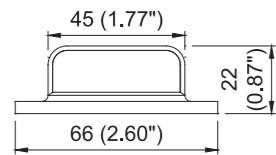
115203

- 3 LEDs of super flux (P4) type
- Reflex lens, functions as side marker, clearance or identification light
- Surface mount design features industry standard 4" centers
- 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
- In compliance with DOT FMVSS 108/SAE and ECE requirements, E-Mark certified for Amber color
- Rated for 12V, designed for 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V (special order only – minimum may apply)

Part No.	Description	Input Voltage	Lighting Color	Nos. of LEDs	Current Draw (mA) at 13.8V
115203R	Marker Light Red	12V	Red	3	50 mA
115203A	Marker Light Amber	12V	Amber	3	50 mA
115203C	Marker Light Clear	12V	Clear	3	50 mA
115203RM	Light Red, Multi-voltage	12~24V	Red	3	50 mA
115203AM	Light Amber, Multi-voltage	12~24V	Amber	3	50 mA
115203CM	Light Clear, Multi-voltage	12~24V	Clear	3	50 mA

# LED LICENSE PLATE LIGHTS

**New!**



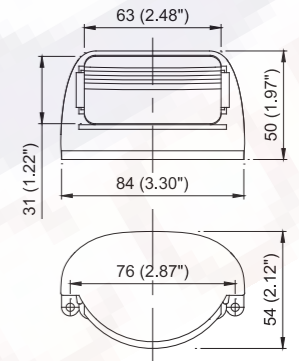
## Mini LED License Plate Light

- 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, Chrome Plated and White finishes
- Surface mount
- 3 LEDs of super bright 5mm 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
- Rated for 12V, tested to 13.8V
- Also available in 24V version (special order only – minimum may apply)

Part No.	Finish	Input Voltage	Nos. of LEDs	LED Type	Lighting Color	Running Current (mA) at 13.8V
132703B	Black	12V	3	5 mm	White	20 mA
132703C	Chrome Plated	12V	3	5 mm	White	20 mA
132703W	White	12V	3	5 mm	White	20 mA

# LED LICENSE PLATE LIGHTS/LED WARNING LIGHTS

**New!**



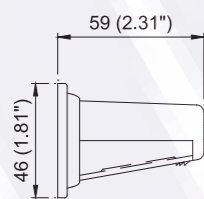
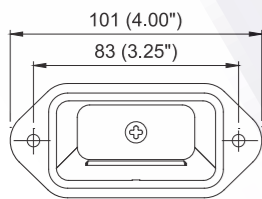
134506

## LED License Plate Light Bow Style

- Contemporary Bow Style LED License Plate Light, features engineered lens optics; ABS housing available in Black and Chrome Plated finishes
- Surface Mount
- 6 LEDs of super flux (P4) type, super bright and 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 and ECE requirements
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V (special order only – minimum may apply)

Part No.	Finish	Input Voltage	Nos. of LEDs	LED Type	Lighting Color	Running Current (mA) at 13.8V
134506B	Black	12V	6	P4	White	40 mA
134506C	Chrome Plated	12V	6	P4	White	40 mA
134506BM	Black	12~24V	6	P4	White	40 mA
134506CM	Chrome Plated	12~24V	6	P4	White	40 mA

**New!**



133206

## LED License Plate Light

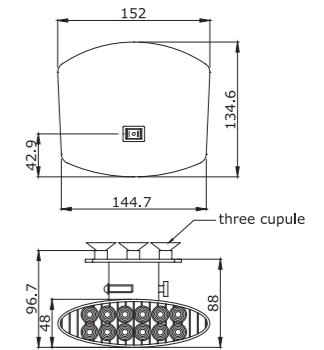
- Innovative and retro-fit LED license Plate Light, same appearance and mount hole centers as the traditional incandescent light, ideal for both retro-fit and new vehicles
- PC lens features engineered lens optics, ABS housing available in Black, White and Chrome Plated finishes
- Surface Mount
- 6 LEDs of super flux (P4) type, super bright and 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
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V (special order only – minimum may apply)

Part No.	Finish	Input Voltage	Nos. of LEDs	LED Type	Lighting Color	Running Current (mA) at 13.8V
133206B	Black	12V	6	P4	White	30 mA
133206C	Chrome Plated	12V	6	P4	White	30 mA
133206W	White	12V	6	P4	White	30 mA
133206BM	Black	12~24V	6	P4	White	30 mA
133206CM	Chrome Plated	12~24V	6	P4	White	30 mA
133206WM	White	12~24V	6	P4	White	30 mA

## Window Shelf LED Emergency Warning Light

- 12 LEDs of super flux (P4) type, super bright
- Clear PC lens and black ABS housing
- 3 suction cups attached on the bottom, easy for placing the light on any location of a glass window shelf or any glass surface
- LED circuitry completely sealed by epoxy to resist water, corrosion and vibration
- Features flashing modes: 1) all LEDs flashing every 0.5 second, or 2) left-to-right alternatively flashing every 0.5 second for emergency warning purpose
- Two bare end lead wires, each 50 foot (1.50 meter) long
- Rated for 12V, tested to 13.8V

Part No.	Description	Nos. of LEDs	LED Type	Lighting Color	Running Current (mA) at 13.8V
165512W	Emergency Warning Light in 2 Flashing Modes, White LEDs	12	P4	Cool White	40~80 mA
165512R	Emergency Warning Light in 2 Flashing Modes, Red LEDs	12	P4	Red	40~80 mA
165512A	Emergency Warning Light in 2 Flashing Modes, Amber LEDs	12	P4	Amber	40~80 mA



165512

## LED BACK-UP AND DRL LIGHTS



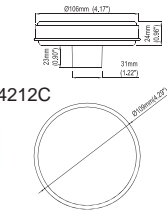
104207C



104212C



104232C



104207/104212/104232

### Back-up Light, 4" Round LED

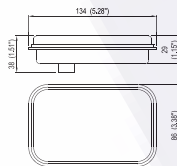
- Choice of 7 LEDs, 12 LEDs or 32 LEDs versions; super bright LEDs of super flux (P4) type or 5mm
- Engineered lens optics
- PC lens and housing welded together to ensure a permanent and water proof seal
- LED circuit board coated with conformal coating for excellent moisture and environmental protection
- 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 (special order only – minimum may apply)

Part No.	Description	Input Voltage	Nos. of LEDs	LED Type	Lighting Color	Current Draw (mA) at 13.8V
104207C	Grommet Kit	12 V	7	P4	White	150 mA
104212C	Grommet Kit	12V	12	P4	White	200 mA
104232C	Grommet Kit	12V	32	5 mm	White	145 mA
104207CM	Grommet Kit	12~24 V	7	P4	White	100 mA
104212CM	Grommet Kit	12~24 V	12	P4	White	150 mA
104232CM	Grommet Kit	12~24 V	32	5 mm	White	145 mA
104200G	Grommet only for 4" Round Light					
906403P	Right Angle 3 Prong Plug for 4" Round Light					

### Rectangular LED Back-Up Light

- 12 LEDs of super flux (P4) type, 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	Nos. of LEDs	LED Type	Lighting Color	Current Draw (mA) at 13.8V
106412C	Grommet Kit	12 V	12	P4	Clear	50/240 mA
106412CM	Kit, Multi-voltage	10~30V	12	P4	Clear	50/240 mA



106412

## LED BACK-UP AND DRL LIGHTS

### Back-up Light, 6" Oval LED

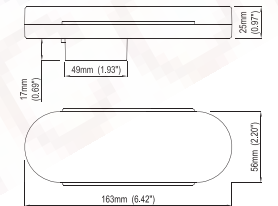
- Choice of 10 LEDs of super flux (P4) type, or 42 LEDs of 5mm type
- Engineered lens optics
- PC lens and housing welded together to ensure a permanent and water proof seal
- LED circuit board coated with conformal coating for excellent moisture and environmental protection
- Right angle 3-prong plug 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 (special order only – minimum may apply)

Part No.	Description	Input Voltage	Nos. of LEDs	LED Type	Lighting Color	Current Draw (mA) at 13.8V
106210C	Grommet Kit	12 V	10	P4	Clear	180 mA
106242C	Grommet Kit	12 V	42	5 mm	Clear	280 mA
106210CM	Kit, Multi-voltage	12~24 V	10	P4	Clear	180 mA
106242CM	Kit, Multi-voltage	12~24 V	42	5 mm	Clear	280 mA
106200G	Grommet only for 6" Oval Light					
906403P	Right Angle 3 Prong Plug for 6" Oval Light					



106210C

106242C

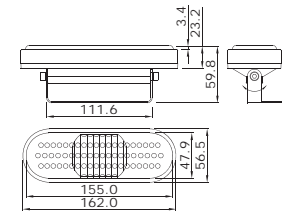


106210/106242

### 6" Oval Daytime Running Lamp (DRL)

- This DRL lamp is specially designed in compliance with ECE R087 as a Daytime Running Lamp for power-driven vehicles
- 60 LEDs of super bright 5mm type, incandescent white color
- PC lens and housing sealed by sonically welding to ensure a permanent and water proof seal
- Decorative highly polished stainless steel rim, powder coated steel mounting bracket in black finish
- Wire harness included
- Rated for 12V, tested to 13.8V
- Meets ECE R087 requirement (E-MARK certified)

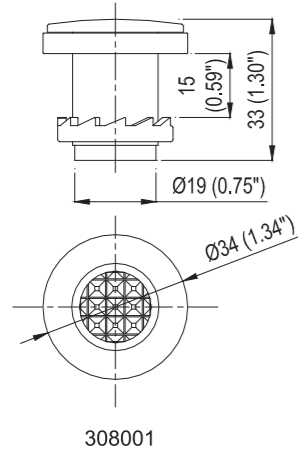
Part No.	Description	Nos. of LEDs	Lighting Color	Running Current (mA) at 13.8V
126260W	Daytime Running Lamp	60	Incandescent white	420 mA



126260

## LED Livewell Light, 0.8" Diameter

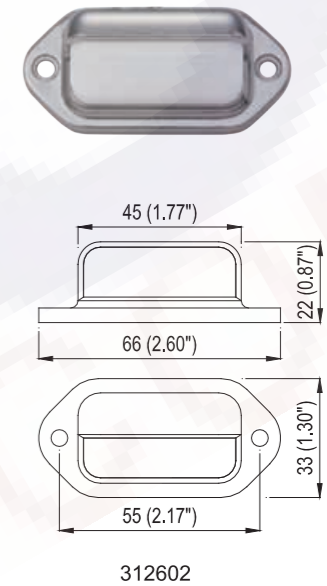
- Clear PC (polycarbonate) lens and housing, engineered lens optics helps to uniformly distribute light from LED at a wide viewing angle, 0.8" (20mm) cut-out thru wall mounting
- This submersible light is great for livewells, lockers and compartments
- Circuit board completely sealed in epoxy to resist water, corrosion and vibration
- Low current draw, super long life span up to 100,000hours
- Rated for 12V, tested to 13.8V
- Also available in 24V version (special order only – minimum may apply)



Part No.	Lighting Color	Input Voltage	No. of LEDs	LED Type	Typ. Wave Length or Color Temp.	Current Draw at 13.8V
308001W	Cool White	12 V	1	P4	7,000~8,000K	20 mA
308001R	Red	12 V	1	5 mm	625nm	20 mA
308001A	Amber	12 V	1	5 mm	595nm	20 mA
308001G	Green	12 V	1	5 mm	525nm	20 mA
308001B	Blue	12 V	1	5 mm	470nm	20 mA

## LED Companion Way Light, 2.6"x1.3"

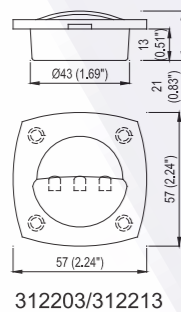
- Opal PC lens, ABS housing available in finishes of Black, White or Chrome Plated
- Circuit board completely sealed in epoxy to resist water, corrosion and vibration
- Low current draw, super long life span up to 100,000 hours
- Rated for 12V, tested to 13.8V
- Also available in 24V version (special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



Black Finish Part No.	White Finish Part No.	Chromed Finish Part No.	Lighting Color	Input Voltage	No. of LEDs	LED Type	Current Draw at 13.8V
312602W	312612W	312622W	Cool White	12 V	2	5 mm	20 mA
312602R	312612R	312622R	Red	12 V	2	5 mm	20 mA
312602A	312612A	312622A	Amber	12 V	2	5 mm	20 mA
312602G	312612G	312622G	Green	12 V	2	5 mm	20 mA
312602B	312612B	312622B	Blue	12 V	2	5 mm	20 mA

## LED Square Courtesy Light, 2.2"x2.2"

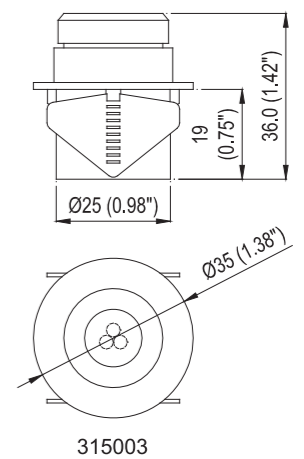
- Frosted PC lens, ABS top plate available in finishes of Black, White or Chrome Plated, white plastic housing
- Circuit board completely sealed in epoxy to resist water, corrosion and vibration
- Low current draw, super long life span up to 100,000 hours
- Rated for 12V, tested to 13.8V
- Also available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



Black Finish Part No.	White Finish Part No.	Chromed Finish Part No.	Lighting Color	Input Voltage	No. of LEDs	LED Type	Current Draw at 13.8V
312203W	312213W	312223W	Cool White	12 V	3	5 mm	20 mA
312203R	312213R	312223R	Red	12 V	3	5 mm	20 mA
312203A	312213A	312223A	Amber	12 V	3	5 mm	20 mA
312203G	312213G	312223G	Green	12 V	3	5 mm	20 mA
312203B	312213B	312223B	Blue	12 V	3	5 mm	20 mA

## LED Round Courtesy Light, 1-1/8" Diameter

- Opal PC lens and Black ABS 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 version (special order only – minimum may apply)

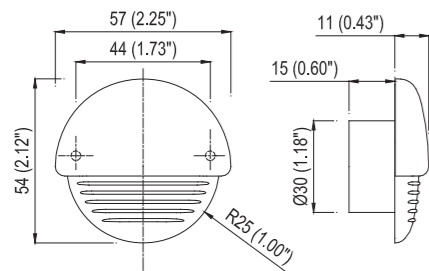


Part No.	Lighting Color	Input Voltage	No. of LEDs	LED Type	Typ. Wave Length or Color Temp.	Current Draw at 13.8V
315003W	Cool White	12 V	3	5 mm	7,000~8,000K	20 mA
315003R	Red	12 V	3	5 mm	625nm	20 mA
315003A	Amber	12 V	3	5 mm	595nm	20 mA
315003G	Green	12 V	3	5 mm	525nm	20 mA
315003B	Blue	12 V	3	5 mm	470nm	20 mA

**New!**

## 2.25" LED Half Round Courtesy Light

- 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 (special order only – minimum may apply)

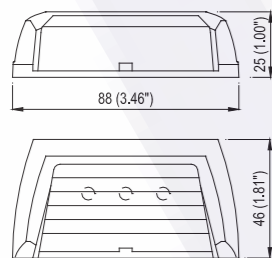


322503

Part No.	Finish	Lighting Color	Input Voltage	No. of LEDs	LED Type	Current Draw at 13.8V
322503W	Chrome Plated	Warm White	12V	3	SMD	20 mA
322503B	Chrome Plated	Blue	12V	3	SMD	20 mA
322513W	Black	Warm White	12V	3	SMD	20 mA
322513B	Black	Blue	12V	3	SMD	20 mA
322523W	White	Warm White	12V	3	SMD	20 mA
322523B	White	Blue	12V	3	SMD	20 mA

## LED Courtesy Light, 3.5"x1.8"

- Clear PC lens and white ABS 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 version (special order only – minimum may apply)



323503

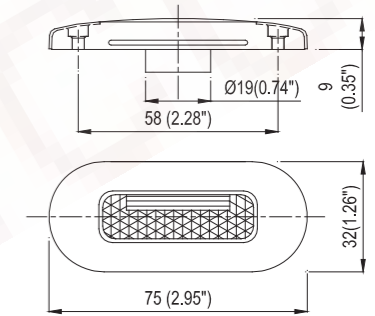
Part No.	Lighting Color	Input Voltage	No. of LEDs	LED Type	Typ. Wave Length or Color Temp.	Current Draw at 13.8V
323503W	Cool White	12 V	3	5 mm	7,000~8,000K	20 mA
323503R	Red	12 V	3	5 mm	625nm	20 mA
323503A	Amber	12 V	3	5 mm	595nm	20 mA
323503G	Green	12 V	3	5 mm	525nm	20 mA
323503B	Blue	12 V	3	5 mm	470nm	20 mA

**New!**

## LED Oblong Courtesy Light, 3"x1-1/4"

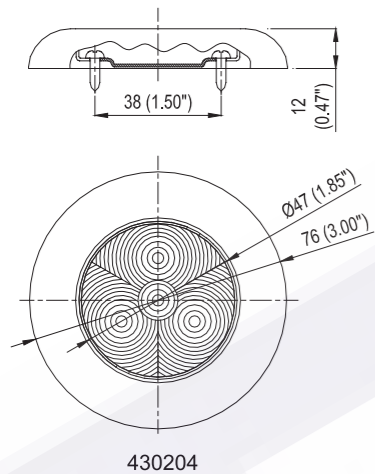
- Clear PC lens, stainless steel rim in highly polished, satin and TiN plated golden finishes. The engineered lens optics directs light downward to avoid the light from shining into the eyes
- Circuit board completely sealed in epoxy to resist water, corrosion and vibration
- Available in Red, Amber 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 (special order only – minimum may apply)

Part No.	Finish	Lighting Color	Input Voltage	No. of LEDs	LED Type	Current Draw at 13.8V
331206W	Polished	Warm White	12V	6	SMD	40 mA
331206B	Polished	Blue	12V	6	SMD	40 mA
331226W	Satin	Warm White	12V	6	SMD	40 mA
331226B	Satin	Blue	12V	6	SMD	40 mA
331246W	TiN Plated Golden	Warm White	12V	6	SMD	40 mA
331246B	TiN Plated Golden	Blue	12V	6	SMD	40 mA



331206

## 3" LED Puck Light



- Highly polished 304 stainless steel housing, optional TIN (Titanium Nitrite) plated golden finish available. Ideal for interior use in Boat, RV and Caravan as ceiling light, courtesy light other applications
- Clear PC lens, engineered lens optics provides a uniform and wide angle light beam illuminating from LEDs
- 4 LEDs of super bright 0.5W type in cozy warm white lighting color, also available in super flux (P4) LEDs in cool white for less brightness; LED features super long life span up to 50,000hours
- Color Temperature: Warm White=4,000~4,500K, Cool White=7,000~8,000K
- Circuit board completely sealed in epoxy to resist water, corrosion and vibration
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V version (special order only – minimum may apply)

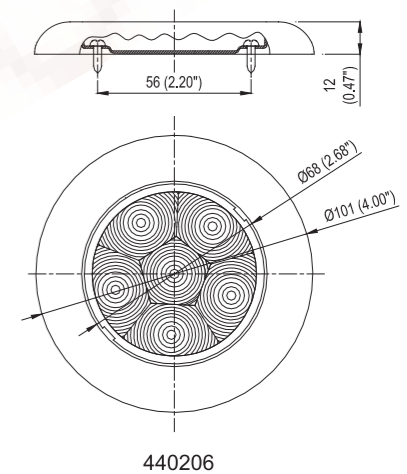
Part No.	Finish	Input Voltage	Light Color	No. of LEDs	LED Type	Current Draw at 13.8V	Lumen Output
430204S	Highly Polished SS	12 V	Warm White	4	0.5 W	160 mA	80lm
430204T	TIN Plated Golden	12 V	Warm White	4	0.5 W	160 mA	80lm
430204SM	Polished SS Multi-voltage	12~24 V	Warm White	4	0.5 W	220 mA	120 lm
430204TM	TIN Plated Multi-voltage	12~24 V	Warm White	4	0.5 W	220 mA	120 lm
430304S	Highly Polished	12 V	Cool White	4	P4	40 mA	20 lm
430304T	TIN Plated Golden	12 V	Cool White	4	P4	40 mA	20 lm

## 4" LED Puck Light

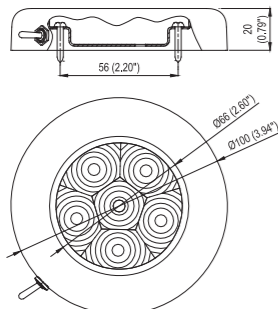
**New!**

- Highly polished 304 stainless steel housing, optional TIN (Titanium Nitrite) plated golden finish available. Ideal for interior use in Boat, RV and Caravan as ceiling light and other applications
- Clear PC lens, engineered lens optics provides a uniform and wide angle ( $\geq 120^\circ$ ) light beam illuminating from LEDs
- 6 LEDs of super bright 0.5W type in cozy warm white lighting color, also available in super flux (P4) LEDs in cool white for less brightness; LED features super long life span up to 50,000hours
- Color Temperature: Warm White=4,000~4,500K, Cool White=7,000~8,000K
- Circuit board completely sealed in epoxy to resist water, corrosion and vibration
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V version (special order only – minimum may apply)

Part No.	Finish	Input Voltage	Light Color	No. of LEDs	LED Type	Current Draw at 13.8V	Lumen Output
440206S	Highly Polished SS	12 V	Warm White	6	0.5 W	160 mA	120 lm
440206T	TIN Plated Golden	12 V	Warm White	6	0.5 W	160 mA	120 lm
440206SM	Polished SS Multi-voltage	12~24 V	Warm White	6	0.5 W	220 mA	180 lm
440206TM	TIN Plated Multi-voltage	12~24 V	Warm White	6	0.5 W	220 mA	180 lm
440306S	Highly Polished	12 V	Cool White	6	P4	40 mA	30 lm
440306T	TIN Plated Golden	12 V	Cool White	6	P4	40 mA	30 lm



**New!**

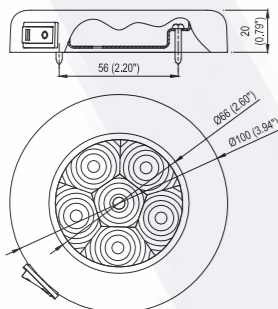


440806

**4" LED Puck Light with Switch**

- Highly polished 304 stainless steel housing, optional TiN (Titanium Nitrite) plated golden finish available. Ideal for interior use in Boat, RV and Caravan as ceiling light and other applications
- Clear PC lens, engineered lens optics provides a uniform and wide angle ( $\geq 120^\circ$ ) light beam illuminating from LEDs
- Choice of rocker switch or toggle switch
- 6 LEDs of super bright 0.5W type in cozy warm white lighting color; LED features super long life span up to 50,000hours
- Color Temperature: Warm White=4,000~4,500K
- Circuit board coated with conformal coating to resist moisture, corrosion and vibration
- Rated for 12V, tested to 13.8V
- Also available in multi-voltage 10~30V operating range, or 24V version (special order only – minimum may apply)

**New!**



440906

Part No.	Finish	Switch Type	Input Voltage	Lighting Color	No. of LEDs	LED Type	Current Draw at 13.8V	Lumen Output
440806S	Highly Polished SS	Toggle	12 V	Warm White	6	0.5 W	220 mA	180lm
440806T	TiN Plated Golden	Toggle	12 V	Warm White	6	0.5 W	220 mA	180 lm
440806SM	Polished SS Multi-voltage	Toggle	12~24 V	Warm White	6	0.5W	220 mA	180 lm
440806TM	TiN Plated Multi-voltage	Toggle	12~24 V	Warm White	6	0.5W	220 mA	180 lm
440906S	Highly Polished SS	Rocker	12 V	Warm White	6	0.5W	220 mA	180 lm
440906T	TiN Plated Golden	Rocker	12 V	Warm White	6	0.5W	220 mA	180 lm
440906SM	Polished SS Multi-voltage	Rocker	12~24 V	Warm White	6	0.5W	220 mA	180 lm
440906TM	TiN Plated Multi-voltage	Rocker	12~24 V	Warm White	6	0.5W	220 mA	180 lm

**4" LED Surface Mount Light**

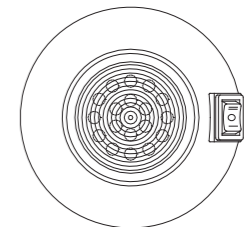
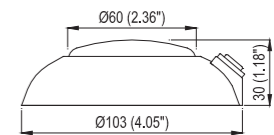
- Newly designed LED Surface Mount Accent Light; ideal for interior use in boats, RV and other applications
- Clear PC Lens featured with StarView® lens pattern is uniquely designed to vastly distribute the lighting illuminated from white LEDs to a wide beam angle of no less than 120°
- White plastic 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
- Color Temperature: Warm White=4,000~4,500K, Cool White=7,000~8,000K
- Super flux (P4) type or 5mm LEDs, super bright, long life span up to 100,000hours
- Rated for 12V, tested to 13.8V
- Also available in 24V version (special order only – minimum may apply)

440018

**New!**

Part No.	Lens Pattern	Input Voltage	Lighting Color	No. of LED's	LED Type	Current Draw at 13.8V	Luminous Intensity
440018W	Circle	12 V	Cool White	18	5 mm	120 mA	54lm
440018WW	Circle	12 V	Warm White	18	5 mm	120 mA	54lm
440912W	Circle	12 V	Cool White/Red	12W/9R	5 mm	80/60 mA	36/15lm
442015W	StarView®	12 V	Cool White	15	P4	100 mA	90lm
442015WW	StarView®	12 V	Warm White	15	P4	100 mA	90lm
442609W	StarView®	12 V	Cool White/Red	9W/6R	P4	60/100 mA	60/30 lm

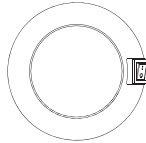
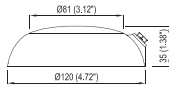
442015



440018/442015



**New!**

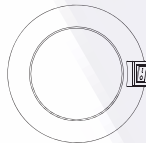
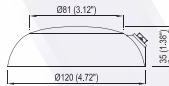


448024

**New!**



Portable Utility Light, Battery Operated



448324

**4.5" LED Surface Mount Accent Light**

- 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 Warm White or Cool White, as well as Nav. version (red night vision) of White/Red LED configuration
- Color Temperature: Warm White=4,000~4,500K, Cool White=7,000~8,000K
- Super flux (P4) type LEDs, super bright, long life span up to 100,000hours
- Rated for 12V, tested to 13.8V
- Also available in 24V version (special order only – minimum may apply)

Part No.	Finish	Input Voltage	Lighting Color	No. of LED's	LED Type	Current Draw at 13.8V	Luminous Intensity
448024W	White	12 V	Cool White	24	P4	160 mA	120 lm
448024B	Black	12 V	Cool White	24	P4	160 mA	120 lm
448024V	Silver	12 V	Cool White	24	P4	160 mA	120 lm
448024WW	White	12 V	Warm White	24	P4	160 mA	120 lm
448024BW	Black	12 V	Warm White	24	P4	160 mA	120 lm
448024WV	Silver	12 V	Warm White	24	P4	160 mA	120 lm
448218W	White	12 V	Cool White/Red	18W/9R	P4	120/150mA	90/45 lm
448218B	Black	12 V	Cool White/Red	18W/9R	P4	120/150mA	90/45 lm
448218V	Silver	12 V	Cool White/Red	18W/9R	P4	120/150mA	90/45 lm

**4.5" LED Portable Utility Light, Battery Operated**

- 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	Light Color	No. of LED's	LED Type	Luminous Intensity
448324W	White	Cool White	24	P4	120 lm
448324B	Black	Cool White	24	P4	120 lm
448324V	Silver	Cool White	24	P4	120 lm

**5-1/2" LED Dome Light White Plastic, Low Profile**

- 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 color 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: Warm White=4,000~4,500K, Cool White=7,000~8,000K
- Super flux (P4) type LEDs, super bright, long life span up to 100,000hours
- Rated for 12V, tested to 13.8V
- Also available in 24V version (special order only – minimum may apply)

**New!**



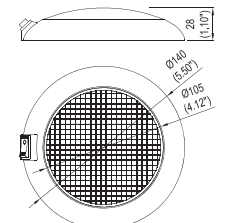
458030

**New!**



459030

Part No.	Switch	Input Voltage	Lighting Color	No. of LED's	LED Type	Current Draw at 13.8V	Luminous Intensity
458030W	w/Switch	12 V	Warm White	30	P4	180mA	150 lm
458218W	w/Switch	12 V	Warm White/Red	18W/12R	P4	108/200mA	90/60 lm
459030W	w/o Switch	12 V	Warm White	30	P4	180 mA	150 lm
459218W	w/o Switch	12 V	Warm White/Red	18W/12R	P4	108/200mA	90/60 lm

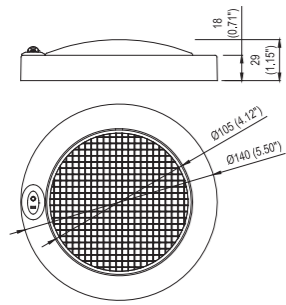


458030/459030

**New!**

**5-1/2" LED Dome Light Saturn**

- New contemporary design, 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 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 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: Warm White=4,000~4,500K, Cool White=7,000~8,000K
- Super flux (P4) type of LEDs, super bright, long life span up to 100,000hours
- Rated for 12V, tested to 13.8V
- Also available in 24V version (special order only – minimum may apply)

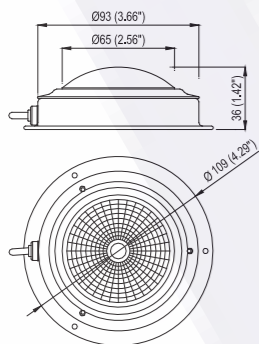


457030

Part No.	Finish	Input Voltage	Lighting Color	No. of LED's	LED Type	Current Draw at 13.8V	Luminous Intensity
457030S	Stainless	12 V	Warm White	30	P4	180 mA	150 lm
457218S	Stainless	12 V	Warm White/Red	18W/12R	P4	108/200mA	90/60 lm
457030T	TiN Brass	12 V	Warm White	30	P4	180 mA	150 lm
457218T	TiN Brass	12 V	Warm White/Red	18W/12R	P4	108/200mA	90/60 lm
457030W	White Alum	12 V	Warm White	30	P4	180 mA	150 lm
457218W	White Alum	12 V	Warm White/Red	18W/12R	P4	108/200mA	90/60 lm

**4-1/2" LED Dome Light**

- 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
- Super bright 5mm LEDs, long life span up to 100,000hours
- Rated for 12V, tested to 13.8V
- Also available in 24V version (special order only – minimum may apply)



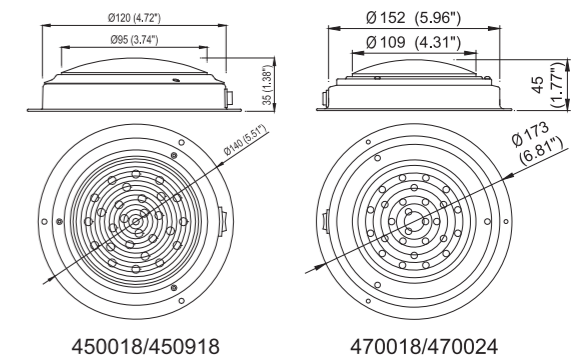
445012

Part No.	Finish	Input Voltage	Lighting Color	No. of LED's	LED Type	Current Draw at 13.8V	Luminous Intensity
445012S	Stainless	12V	Cool White	12	5 mm	80 mA	36 lm
445012T	TiN Brass	12 V	Cool White	12	5 mm	80 mA	36 lm
445012W	White Alum	12 V	Cool White	12	5 mm	80 mA	36 lm
445012SW	Stainless	12 V	Warm White	12	5 mm	80 mA	36 lm
445012TW	TiN Brass	12 V	Warm White	12	5 mm	80 mA	36 lm
445012WW	White Alum	12 V	Warm White	12	5 mm	80 mA	36 lm

**5-1/2" & 7" LED Dome Light**

- 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 LEDs, long life span up to 100,000hours
- Rated for 12V, tested to 13.8V
- Also available in 24V version (special order only – minimum may apply)

Part No.	Size (Base O.D.)	Finish	Input Voltage	Lighting Color	No. of LED's	LED Type	Current Draw at 13.8V	Luminous Intensity
450018S	140mm(5-1/2")	Stainless	12 V	Cool White	18	5 mm	120 mA	54 lm
450018SW	140mm(5-1/2")	Stainless	12 V	Warm White	18	5 mm	120 mA	54 lm
450918S	140mm(5-1/2")	Stainless	12 V	Cool White/Red	18W/9R	5 mm	120/60 mA	54/15 lm
450018T	140mm(5-1/2")	TiN Brass	12 V	Cool White	18	5 mm	120 mA	54 lm
450018TW	140mm(5-1/2")	TiN Brass	12 V	Warm White	18	5 mm	120 mA	54 lm
450918T	140mm(5-1/2")	TiN Brass	12 V	Cool White/Red	18W/9R	5 mm	120/60 mA	54/15 lm
450018W	140mm(5-1/2")	White Alum	12 V	Cool White	18	5 mm	120 mA	54 lm
450018WW	140mm(5-1/2")	White Alum	12 V	Warm White	18	5 mm	120 mA	54 lm
450918W	140mm(5-1/2")	White Alum	12 V	Cool White/Red	18W/9R	5 mm	120/60 mA	54/15 lm
470024S	178mm(7")	Stainless	12 V	Cool White	24	5 mm	160 mA	72 lm
470024SW	178mm(7")	Stainless	12 V	Warm White	24	5 mm	160 mA	72 lm
471224S	178mm(7")	Stainless	12 V	Cool White/Red	24W/12R	5 mm	160/80 mA	72/20 lm
470024T	178mm(7")	TiN Brass	12 V	Cool White	24	5 mm	160 mA	72 lm
470024TW	178mm(7")	TiN Brass	12 V	Warm White	24	5 mm	160 mA	72 lm
471224T	178mm(7")	TiN Brass	12 V	Cool White/Red	24W/12R	5 mm	160/80 mA	72/20 lm
470024W	178mm(7")	White Alum	12 V	Cool White	24	5 mm	160 mA	72 lm
470024WW	178mm(7")	White Alum	12 V	Warm White	24	5 mm	160 mA	72 lm
471224W	178mm(7")	White Alum	12 V	Cool White/Red	24W/12R	5 mm	160/80 mA	72/20 lm



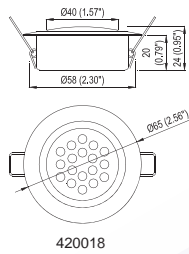
450018/450918

470018/470024

## 2" LED Down Light, Low Profile



- 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, TiN (Titanium Nitride) plated brass, or white powder coated aluminum down light with frosted plastic lens. Lens is designed to vastly distribute the light illuminated from white LEDs
- Circuit board completely sealed in silicone to resist water, corrosion and vibration
- Lighting color available in Cool White and Warm White
- New introduction of SMD LEDs for this light, much brighter
- Rated for 12V, tested to 13.8V
- Also available in optional version of multi-voltage 10~30V operating range, or 24V version by special order only



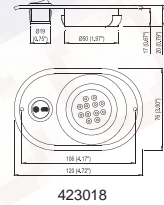
Part No.	Finish	Input Voltage	Light Color	No. of LED's	LED Type	Current Draw at 13.8V	Luminous Intensity
420018S	Stainless	12 V	Cool White	18	5 mm	120mA	54 lm
420018SW	Stainless	12 V	Warm White	18	5 mm	120 mA	54 lm
420218SW	Stainless	12 V	Warm White	9	SMD 5050	360 mA	200 lm
420018T	TiN Brass	12 V	Cool White	18	5 mm	120 mA	54 lm
420018TW	TiN Brass	12 V	Warm White	18	5 mm	120 mA	54 lm
420218TW	TiN Brass	12 V	Warm White	9	SMD 5050	360 mA	200 lm
420018A	White Alum	12 V	Cool White	18	5 mm	120 mA	54 lm
420018AW	White Alum	12 V	Warm White	18	5 mm	120 mA	54 lm
420218S	White Alum	12 V	Warm White	9	SMD 5050	360 mA	200 lm

## 3" x 4.8" LED Surface Mount Oblong Cabin Light



- Low Profile LED Surface Mount Cabin Light is particularly suitable for applications where the depth of cut-out hole is limited, ideal for cabin and compartment
- Brushed 304 stainless steel housing, frosted plastic lens. Lens is designed to vastly distribute the light illuminated from white LEDs
- Built-in switch on the top, easy to turn ON and OFF
- Circuit board completely sealed in silicone to resist water, corrosion and vibration
- Lighting color available in Cool White and Warm White
- Rated for 12V, tested to 13.8V
- Also available in optional version of multi-voltage 10~30V operating range, or 24V version by special order only

Part No.	Finish	Input Voltage	Light Color	No. of LED's	LED Type	Current Draw at 13.8V	Luminous Intensity
423018S	Brushed Stainless	12 V	Cool White	18	5 mm	120 mA	54 lm
423018SW	Brushed Stainless	12 V	Warm White	18	5 mm	120 mA	54 lm

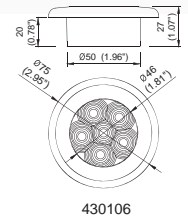


## 3" LED Recessed Mount Light

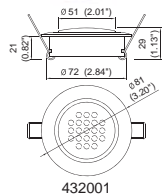


- This Recessed Mount Light is great for cabin and compartment in boat and RV, and other suitable applications
- Chrome plated or black finish bezel performs a shiny look
- Clear PC lens, engineered lens optics provides a uniform and comfortable lighting beam illuminated from white LED
- Circuit board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

Part No.	Finish	Input Voltage	Light Color	No. of LED's	LED Type	Current Draw at 13.8V	Luminous Intensity
430106C	Chrome Plated	12 V	Cool White	6	P 4	40 mA	30 lm
430106CW	Chrome Plated	12 V	Warm White	6	P 4	40 mA	30 lm
430406C	Chrome Plated	12 V	Red	6	P 4	100 mA	30 lm
430106B	Black Finish	12 V	Cool White	6	P 4	40 mA	30 lm
430106BW	Black Finish	12 V	Warm White	6	P 4	40 mA	30 lm
430406B	Black Finish	12 V	Red	6	P 4	100 mA	30 lm



## LED DOWN AND SPOT LIGHTS



432001

### 3.2" LED Spot Light

- Die-cast aluminum housing, finishes available in anodized Pearl Silver and Chromed Plated
- Swivable bulb holding ring, easy to adjust direction of the light beam
- Hi-power LED MR16 bulb included, Warm White color, 4,000~4,500k, 50,000 hour life expectancy
- Rated for 12V, tested to 13.8V

Part No.	Finish	Input Voltage	Lighting Color	Bulb Type	Power Consumption	Luminous Intensity
432001P	Pearl Silver	12 V	Warm White	LED MR16, 1 x 1W	1 W	80 lm
432001C	Chrome Plated	12 V	Warm White	LED MR16, 1 x 1W	1 W	80 lm
432003P	Pearl Silver	12 V	Warm White	LED MR16, 1 x 3W	3 W	110 lm
432003C	Chrome Plated	12 V	Warm White	LED MR16, 1 x 3W	3 W	110 lm

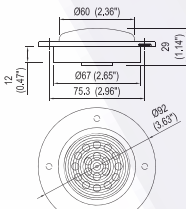


435018

New!



436015



435018/436015

### 3-1/2" LED Recessed Mount Light

- 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
- Color Temperature: Warm White=4,000~4,500K, Cool White=7,000~8,000K
- Super flux (P4) type or 5mm LEDs, super bright, long life span up to 100,000hours
- Rated for 12V, tested to 13.8V
- Also available in optional version of multi-voltage 10~30V operating range, or 24V version by special order only

Part No.	Lens Pattern	Input Voltage	Lighting Color	No. of LED's	LED Type	Current Draw at 13.8V	Luminous Intensity
435018W	Circle	12 V	Cool White	18	5 mm	120mA	54 lm
435018WW	Circle	12 V	Warm White	18	5 mm	120 mA	54 lm
435912W	Circle	12 V	Cool White/Red	12W/9R	5 mm	80/60 mA	36/15 lm
436015W	StarView®	12 V	Cool White	15	P4	100 mA	90 lm
436015WW	StarView®	12 V	Warm White	15	P4	100 mA	90 lm
436609W	StarView®	12 V	Cool White/Red	9W/6R	P4	60/100 mA	60/30 lm

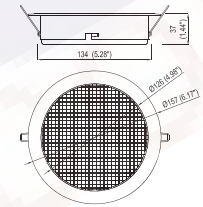
## LED DOWN AND SPOT LIGHTS

### 6" LED Down Light Recessed Mount, Low Profile

- Newly designed Low Profile LED Down light is particularly ideal for applications where the depth of cut-out hole is limited, great for vehicle and boat interior use
- Highly polished 304 stainless steel, TiN (Titanium Nitrite) plated over brass, or white powder coated aluminum finishes
- 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°
- Circuit board coated with conformal coating to resist moisture, corrosion and vibration
- Super flux (P4) type LEDs, super bright, long life span up to 100,000hours
- Lighting color available in Warm White, Color Temperature: 4,000~4,500K
- Rated for 12V, tested to 13.8V
- Also available in optional version of multi-voltage 10~30V operating range, or 24V version by special order only



New!

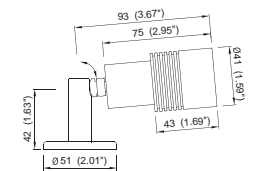


465060

Part No.	Finish	Input Voltage	Lighting Color	No. of LEDs	LED Type	Current Draw at 13.8V	Luminous Intensity
465060S	Stainless	12 V	Warm White	60	P4	360 mA	300 lm
465060T	TiN Brass	12 V	Warm White	60	P4	360 mA	300 lm
465060W	White Alum	12 V	Warm White	60	P4	360 mA	300 lm

### LED Primo Spot Light

- Highly polished solid brass material, chrome plated body enriched with TiN plating (golden color) post, an outlook of excellence and beauty
- Swivel joint between the post and the shade provides easy operation to adjust lighting direction to any desired angle
- LED MR11 bulb, 1W Hi-power in Warm White or 15 x 3 mm LEDs in Cool White, 50,000 hour life expectancy
- Color Temperature: Warm White=4,000~4,500K, Cool White=7,000~8,000K
- Rated for 12V, tested to 13.8V

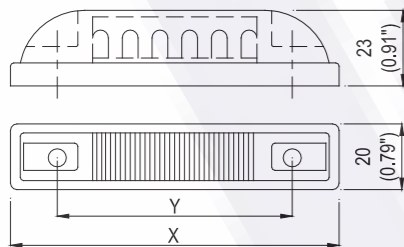


490015/490001

Part No.	Finish	Input Voltage	Light Color	LED Type	Power Consumption	Luminous Intensity
490015	Chrome Plated/TiN	12 V	Cool White	LED MR11, 15 x 3 mm	0.6 W	35
490001	Chrome Plated/TiN	12 V	Warm White	LED MR11, 1 x 1W	1 W	80

## LED Utility Strip Light, 4"/6"/8"

- This surface mount LED Utility Strip Light is great for lighting or decorating interior and exterior of boats, RV and other vehicles; red and amber models can also function as side marker, clearance and identification light
- Configurations of super bright 5mm LED for each size, available in all colors
- Surface mount design; black rubber gasket included for mounting to all surfaces, mount screws hidden by the included clear plastic cover--easy to clip on
- Two bare end wires of 6" (15mm) length, separate lead wire and ground wire
- LED circuitry is completely potted by epoxy to ensure permanent and water proof seal, Submersible
- 4" Red and amber models meet 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 (special order only – minimum may apply)



108406X, 4", X=100, Y=72 (2.81")  
 108612X, 6", X=150, Y=126 (4.97")  
 108818X, 8", X=200, Y=176 (6.94")

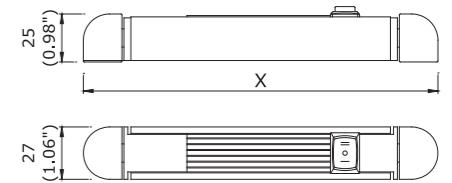
Part No.	Description	Input Voltage	Lighting Color	Lens Color	Nos. of LEDs	Current Draw (mA) at 13.8V
108406R	4" Strip Light	12 V	Red	Clear	6	40 mA
108406A	4" Strip Light	12 V	Amber	Clear	6	40 mA
108406C	4" Strip Light	12 V	Clear	Clear	6	40 mA
108406G	4" Strip Light	12 V	Green	Clear	6	40 mA
108406B	4" Strip Light	12 V	Blue	Clear	6	40 mA
108406RR	4" Strip Light	12 V	Red	Red	6	40 mA
108406AA	4" Strip Light	12 V	Amber	Amber	6	40 mA
108406RM	4" Light, Multi-volt	12~24 V	Red	Red	6	40 mA
108406AM	4" Light, Multi-volt	12~24 V	Amber	Amber	6	40 mA
108612R	6" Strip Light	12 V	Red	Clear	12	80 mA
108612A	6" Strip Light	12 V	Amber	Clear	12	80 mA
108612C	6" Strip Light	12 V	Clear	Clear	12	80 mA
108612G	6" Strip Light	12 V	Green	Clear	12	80 mA
108612B	6" Strip Light	12 V	Blue	Clear	12	80 mA
108818R	8" Strip Light	12 V	Red	Clear	18	120 mA
108818A	8" Strip Light	12 V	Amber	Clear	18	120 mA
108818C	8" Strip Light	12 V	Clear	Clear	18	120 mA
108818G	8" Strip Light	12 V	Green	Clear	18	120 mA
108818B	8" Strip Light	12 V	Blue	Clear	18	120 mA

## LED Rail Light

- 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
- Circuit board coated with conformal coating to resist moisture, corrosion and vibration
- Lighting color available in Cool White, optional Warm White color or Nav. version (red night vision) of White/Red LED configuration available by special order
- Color Temperature: Warm White=4,000~4,500K, Cool White=7,000~8,000K
- Super bright 5mm LED, long life span up to 100,000hours
- Rated for 12V, tested to 13.8V
- Also available in 24V version (special order only – minimum may apply)

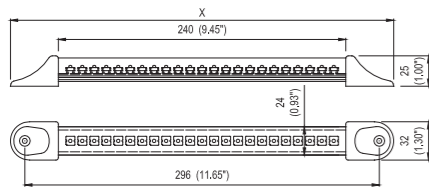


Part No.	Length	Finish	Input Voltage	Light Color	No. of LED's	LED Type	Current Draw at 13.8V	Luminous Intensity
620612W	6"(150mm)	White	12 V	Cool White	12	5 mm	80 mA	36 lm
620612B	6"(150mm)	Black	12 V	Cool White	12	5 mm	80 mA	36 lm
620612V	6"(150mm)	Silver	12 V	Cool White	12	5 mm	80 mA	36 lm
621224W	12"(300mm)	White	12 V	Cool White	24	5 mm	160 mA	72 lm
621224B	12"(300mm)	Black	12 V	Cool White	24	5 mm	160 mA	72 lm
621224V	12"(300mm)	Silver	12 V	Cool White	24	5 mm	160 mA	72 lm
621836W	18"(450mm)	White	12 V	Cool White	36	5 mm	240 mA	108 lm
621836V	18"(450mm)	Black	12 V	Cool White	36	5 mm	240 mA	108 lm
621836C	18"(450mm)	Silver	12 V	Cool White	36	5 mm	240 mA	108 lm



620612, X=156 (6.14")  
 621224, X=298 (11.73")  
 621836, X=456 (17.95")

**New!**



631324, X=320 (12.60")  
632548, X=620 (24.41")

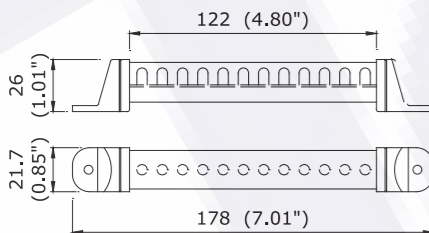
## LED Linear Light

- Clear PC extrusion with engineered lens optics to enhance uniform lighting distribution, aluminum alloy base frame, black plastic end mounts
- Circuit board coated with conformal coating to resist moisture, corrosion and vibration
- Lighting color available in Cool White, optional Warm White color
- Color Temperature: Warm White=4,000~4,500K, Cool White=7,000~8,000K
- Super bright LED of super flux type, long life span up to 100,000hours
- Rated for 12V, tested to 13.8V
- Also available in 24V version by special order

Part No.	Length	Input Voltage	Light Color	No. of LED 's	Current Draw at 13.8V	Lumen Output
631324W	12.6" (320mm)	12 V	Cool White	24	160 mA	110 lm
631324WW	12.6" (320mm)	12 V	Cool White	24	160 mA	110 lm
632548W	24.5" (620mm)	12 V	Cool White	48	320 mA	220 lm
632548WW	24.5" (620mm)	12 V	Cool White	48	320 mA	220 lm

## LED Tube Light

- This light is designed for illuminating a small desired area
- Clear plastic tube, black plastic end mounts
- Water proof--circuit board completely sealed in the tube by epoxy to ensure water proof feature
- Lighting color available in Cool White or Warm White
- Color Temperature: Warm White=4,000~4,500K, Cool White=7,000~8,000K
- Super flux (P4) type LED, super bright, long life span up to 100,000hours
- Rated for 12V, tested to 13.8V
- Also available in 24V version (special order only – minimum may apply)



650412

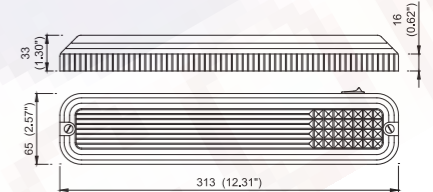
Part No.	Length	Input Voltage	Light Color	No. of LEDs	LED Type	Current Draw at 13.8V
650412W	5" (125mm)	12 V	Cool White	12	P4	70 mA
650412WW	5" (125mm)	12 V	Warm White	12	P4	70 mA

**New!**

## ECO Ceiling Light LED

- 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 version (special order only – minimum may apply)

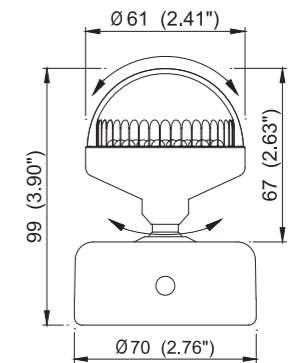
Part No.	Input Voltage	Lighting Color	No. of LEDs	LED Type	Color Temp.	Current Draw at 13.8V	Lumen Output
629436W	12 V	WarmWhite	36	P4	~4,000 K	200 mA	160 lm
629424W	12 V	WarmWhite	24	SMD	~4,000 K	960mA	400 lm



629436

## LED Utility Swivel Light

- Convenient and great for Roadside Emergency, Garage, Home Repair, Camping, Boating—any place you need a bright, hand-free lighting source
- Easy to swivel and turn the light to any directions
- Strong magnet enclosed on the bottom keeps the light stay firmly on any steel surface, hidden rotating hook on the bottom is ideal to hang it anywhere
- 9 LEDs of super flux type (P4) or 18 LEDs of 5mm type emit super bright light beam
- ON/OFF push switch
- 3 X AAA batteries, approx. 8~10 hours of continuously running time
- Battery not included

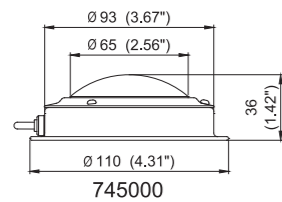


828009/828018

Part No.	Finish	Light Color	No. of LED's	LED Type	Lumen Output
828009B	Black	Cool White	9	P4	42
828018B	Black	Cool White	18	5 mm	68

## 4-1/2" Dome Light Xenon

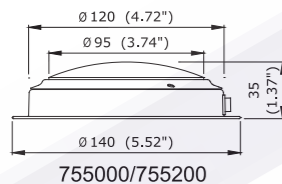
- Highly polished 304 stainless steel, brass lacquered, TiN plated (golden color) over brass, or white powder coated
- Heavy duty clear Fresnel patterned glass lens is designed to flood desired area
- 2 way toggle switch for easy operation
- G4 Xenon bulb 10W 12V; Life time no less than 2,000 hours



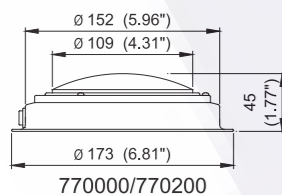
Part No.	Base Diameter	Finish	Bulb Type	Power Consumption
745000T	4-1/2"	TiN Plated, Golden color	G4, Xenon, 12V 10W	10 W
745000S	4-1/2"	Stainless Steel	G4, Xenon, 12V 10W	10 W
745000B	4-1/2"	Brass Lacquered	G4, Xenon, 12V 10W	10 W
745000W	4-1/2"	White Powder Coated	G4, Xenon, 12V 10W	10 W

## 5-1/2" & 7" Dome Light Xenon

- Highly polished 304 stainless steel, brass lacquered, TiN plated (golden color) over brass, or white powder coated
- Heavy duty clear Fresnel patterned glass lens is designed to flood desired area
- 3 way rocker switch configured for High-Low lighting (High=2 bulbs ON, Low=1 bulb ON), Nav/Dome version is also available
- 2 of G4 Xenon bulb, each 10W at 12V. Life expectancy no less than 2,000 hours



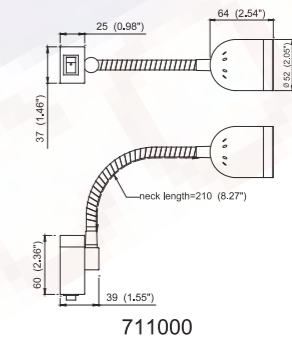
Part No.	Base Dia.	Finish	Version	Bulb Type
755000T	5-1/2"	TiN Plated	High-Low	2X G4, Xenon, 12V 10W
755000S	5-1/2"	Stainless Steel	High-Low	2X G4, Xenon, 12V 10W
755000B	5-1/2"	Brass Lacquered	High-Low	2X G4, Xenon, 12V 10W
755000W	5-1/2"	White Powder Coated	High-Low	2X G4, Xenon, 12V 10W
755200T	5-1/2"	TiN Plated	Nav./Dome	2X G4, Xenon, 1 White/1 Red=10W/10W
755200S	5-1/2"	Stainless Steel	Nav./Dome	2X G4, Xenon, 1 White/1 Red=10W/10W
755200B	5-1/2"	Brass Lacquered	Nav./Dome	2X G4, Xenon, 1 White/1 Red=10W/10W
755200W	5-1/2"	White Powder Coated	Nav./Dome	2X G4, Xenon, 1 White/1 Red=10W/10W
770000T	7"	TiN Plated	High-Low	2X G4, Xenon, 12V 10W
770000S	7"	Stainless Steel	High-Low	2X G4, Xenon, 12V 10W
770000B	7"	Brass Lacquered	High-Low	2X G4, Xenon, 12V 10W
770000W	7"	White Powder Coated	High-Low	2X G4, Xenon, 12V 10W
770200T	7"	TiN Plated	Nav./Dome	2X G4, Xenon, 1 White/1 Red=10W/10W
770200S	7"	Stainless Steel	Nav./Dome	2X G4, Xenon, 1 White/1 Red=10W/10W
770200B	7"	Brass Lacquered	Nav./Dome	2X G4, Xenon, 1 White/1 Red=10W/10W
770200W	7"	White Powder Coated	Nav./Dome	2X G4, Xenon, 1 White/1 Red=10W/10W



## Euro Design Chart Light

- Highly polished solid brass material, available in finishes of TiN plated (golden color) , Chrome Plated and Brass Lacquered, or other finishes by special order
- Coordination of new contoured base with the shade enriches the beauty of this light
- 9" (230mm) long flexible neck and rocker switch provide easy operation and free adjustment of lighting direction
- Ideal for reading and chart work
- MR16 Xenon bulb, 12V 10W, life time no less than 2,000 hours.
- Also available in high power LED MR16, 3 Watts; long life span no less than 50,000 hours

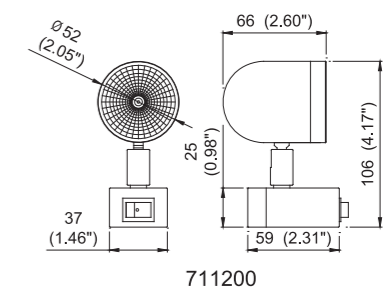
Part No.	Finish	Bulb Type	Power Consumption	Luminous Intensity
711000T	TiN Plated, Golden Color	MR16, Xenon, 12V 10W	10 W	
711000C	Chrome Plated	MR16, Xenon, 12V 10W	10 W	
711000B	Brass Lacquered	MR16, Xenon, 12V 10W	10 W	
711003T	TiN Plated, Golden Color	LED MR16, 12V 3W	3 W	110 lm
711003C	Chrome Plated	LED MR16, 12V 3W	3 W	110 lm
711003B	Brass Lacquered	LED MR16, 12V 3W	3 W	110 lm



## Euro Design Reading Light

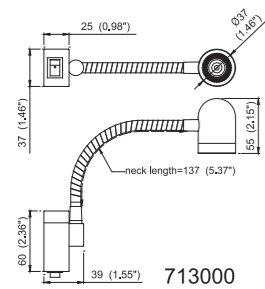
- Highly polished solid brass material, available in finishes of TiN Plated (golden color) , Chrome Plated and Brass Lacquered, or other finishes by special order
- Coordination of new contoured base with the shade enriches the beauty of this light
- Swivel joint between the post and the shade provides easy adjustment of lighting direction
- Rocker switch on side of the base, convenient for switching ON and OFF
- Compact in size, ideal anywhere for reading
- MR16 Xenon bulb, 12V 10W, life time no less than 2,000 hours
- Also available in high power LED MR16, 3 Watts; long life span no less than 50,000 hours

Part No.	Finish	Bulb Type	Power Consumption	Luminous Intensity
711200T	TiN Plated, Golden Color	MR16, Xenon, 12V 10W	10 W	
711200C	Chrome Plated	MR16, Xenon, 12V 10W	10 W	
711200B	Brass Lacquered	MR16, Xenon, 12V 10W	10 W	
711203T	TiN Plated, Golden Color	LED MR16, 12V 3W	3 W	110 lm
711203C	Chrome Plated	LED MR16, 12V 3W	3 W	110 lm
711203B	Brass Lacquered	LED MR16, 12V 3W	3 W	110 lm



## Fisherman's Chart Light

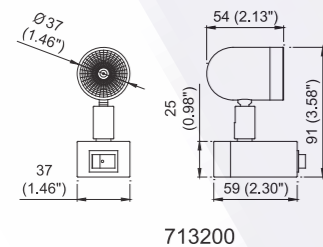
- Highly polished solid brass material, available in finishes of TiN plated (golden color), Chrome Plated and Brass Lacquered, or other finishes by special order
- Combination of new contoured base with the shade enriches the beauty of this light
- 7-1/2" (190mm) long flexible neck and rocker switch provide easy operation and free adjustment of lighting direction
- Ideal for reading and chart work
- MR11 Xenon bulb, 12V 10W; life span no less than 2,000 hours
- Also available in high power LED MR16, 3 Watts; long life span no less than 50,000 hours



Part No.	Finish	Bulb Type	Power Consumption	Luminous Intensity
713000T	TiN Plated, Golden Color	MR11, Xenon, 12V 10W	10 W	
713000C	Chrome Plated	MR11, Xenon, 12V 10W	10 W	
713000B	Brass Lacquered	MR11, Xenon, 12V 10W	10 W	
713001T	TiN Plated, Golden Color	LED MR16, 12V 1W	1 W	80 lm
713001C	Chrome Plated	LED MR16, 12V 1W	1 W	80 lm
713001B	Brass Lacquered	LED MR16, 12V 1W	1 W	80 lm

## Fisherman's Reading Light

- Highly polished solid brass material, available in finishes of TiN plated (golden color), Chrome Plated and Brass Lacquered, or other finishes by special order
- Coordination of new contoured base with the shade enriches the beauty of this light
- Swivel joint between the post and the shade provides easy adjustment of lighting direction
- Rocker switch on side of the base, convenient for switching ON and OFF
- Compact in size, ideal anywhere for reading
- MR11 Xenon bulb, 12V 10W; Life span no less than 2,000 hours
- Also available in high power LED MR16, 3 Watts; long life span no less than 50,000 hours

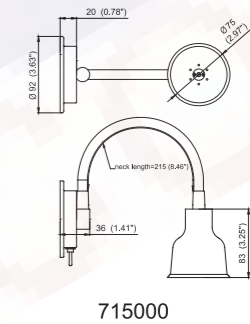


Part No.	Finish	Bulb Type	Power Consumption	Luminous Intensity
713200T	TiN Plated, Golden Color	MR11, Xenon, 12V 10W	10 W	
713200C	Chrome Plated	MR11, Xenon, 12V 10W	10 W	
713200B	Brass Lacquered	MR11, Xenon, 12V 10W	10 W	
713201T	TiN Plated, Golden color	LED MR16, 12V 1W	1 W	80 lm
713201C	Chrome Plated	LED MR16, 12V 1W	1 W	80 lm
713201B	Brass Lacquered	LED MR16, 12V 1W	1 W	80 lm

## Flexible Berth Light

- 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 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 SMD LED G4 bulb; long life span no less than 50,000 hours

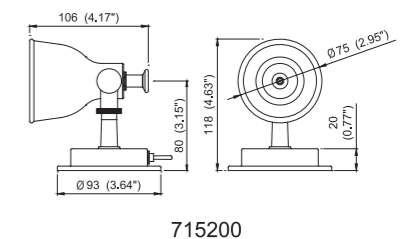
Part No.	Finish	Bulb Type	Power Consumption	Luminous Intensity
715000T	TiN Plated, Golden Color	G4, Xenon, 12V 10W	10 W	
715000C	Chrome Plated	G4, Xenon, 12V 10W	10 W	
715000B	Brass Lacquered	G4, Xenon, 12V 10W	10 W	
715009T	TiN Plated, Golden Color	LED G4, 9 SMD 5050, 12V	1.5 W	100 lm
715009C	Chrome Plated	LED G4, 9 SMD 5050, 12V	1.5 W	100 lm
715009B	Brass Lacquered	LED G4, 9 SMD 5050, 12V	1.5 W	100 lm



## Swivel Berth Light

- 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 G4 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 SMD LED G4 bulb; long life span no less than 50,000 hours

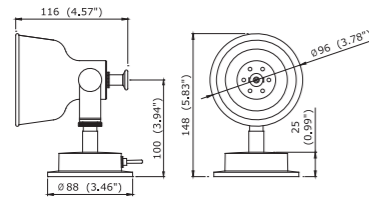
Part No.	Finish	Bulb Type	Power Consumption	Luminous Intensity
715200T	TiN Plated, Golden Color	G4, Xenon, 12V 10W	10 W	
715200C	Chrome Plated	G4, Xenon, 12V 10W	10 W	
715200B	Brass Lacquered	G4, Xenon, 12V 10W	10 W	
715209T	TiN Plated, Golden Color	LED G4, 9 SMD 5050, 12V	1.5 W	100 lm
715209C	Chrome Plated	LED G4, 9 SMD 5050, 12V	1.5 W	100 lm
715209B	Brass Lacquered	LED G4, 9 SMD 5050, 12V	1.5 W	100 lm





## Swivel Reading Light

- 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
- White reflective painting inside the shade diffuses full light of the G4 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 SMD LED G4 bulb; long life span no less than 50,000 hours

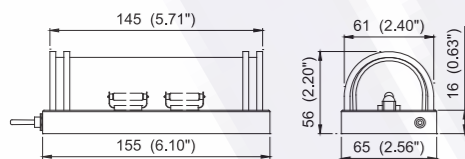


717200

Part No.	Finish	Bulb Type	Power Consumption	Luminous Intensity
717200T	TiN Plated, Golden Color	G4, Xenon, 12V 10W	10 W	
717200C	Chrome Plated	G4, Xenon, 12V 10W	10 W	
717200B	Brass Lacquered	G4, Xenon, 12V 10W	10 W	
717209T	TiN Plated, Golden Color	LED G4, 9 SMD 5050, 12V	1.5 W	100 lm
717209C	Chrome Plated	LED G4, 9 SMD 5050, 12V	1.5 W	100 lm
717209B	Brass Lacquered	LED G4, 9 SMD 5050, 12V	1.5 W	100 lm

## Half Round Vanity Light

- Highly polished solid brass material, available in finishes of TiN Plated (golden color) , Chrome Plated and Brass Lacquered
- Traditional European design
- White frosted plastic lens diffuses constant warm and comfortable light ray of the G4 bulb
- 2 of G4 Xenon bulb, 12V 10W; life time no less than 2,000 hours



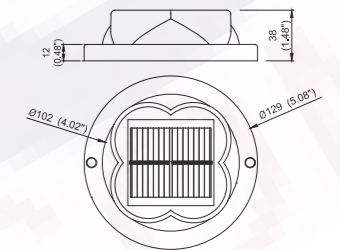
721300

Part No.	Consumption	Finish	Bulb Type	Power
721300T		TiN Plated, Golden Color	2 x G4, Xenon, 12V 10W	10 W
721300C		Chrome Plated	2 x G4, Xenon, 12V 10W	10 W
721300B		Brass Laquered	2 x G4, Xenon, 12V 10W	10 W

## Solar Dock Light LEDs

- 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.	No. of LED's	Light Color	Solar Panel
835004W	4	Cool White	Built in on the Light Top

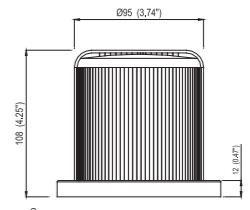


835004

## 3.75" Solar Warning Light LEDs

- 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.	No. of LED's	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



837504