



CONTRACTOR+ BARRICADE LIGHTS

Often imitated but never duplicated

FEATURES

- Reduced operating costs with efficient circuitry
- Toughest housing made from polypropylene
- Efficient LED optic lens produce 30% more light output
- Meets ITE specs and is NCHRP-350 approved

pi-lit® Contractor+ Barricade Lights feature the industry's most efficient LED optic lens, which produces 30% more light output when compared to competitive brands. These durable lights are built with heavy duty, UV-stabilized polycarbonate and polypropylene to withstand the high impact and harsh weather conditions frequently experienced in construction and other industrial applications. Available as wither D-Cell or 6 volt lights, **Contractor+ Barricade Lights** are rated at operating temperatures ranging from -60°F to 140°F (-50°C to 60°C). Manufactured with the most efficient circuitry on the market allows for increased battery life of up to 8 months, resulting in lower operating costs.

PRODUCES 30% MORE LIGHT OUTPUT THAN COMPETITIVE BRANDS!

ADVANTAGES OF PI-LIT® CONTRACTOR+ BARRICADE LIGHTS

UV-stabilized polycarbonate lens withstands high impact and pressure

Our original LED optic lens design set the standard for the industry as it allows for 30% more efficient light output when compared to competitive brands

Personalize your lights by molding your company logo into this area

Case made of engineering-grade, UV-stabilized polypropylene, which withstands all types of impact and extreme weather conditions

360° LED internal light source increases visibility

Highly efficient circuitry increases battery life up to 8 months of steady mode operation

INTERNAL ELECTRONIC COMPONENT

Three styles to choose from:

TYPE A/C

One or Two-Sided Visibility



TYPE B

One-Sided Visibility



TYPE D

360° Visibility



3 VOLT LIGHTS

TYPE A/C (Two-Sided Visibility)



Batteries not included

7" L x 3.25" W x 10.5" H
Weight: 1.4 lbs.

- Light intensity is up to 4 effective candelas
- 3-Way Operation: Steady On, Flashing, or Off
- Only operates at night, and automatically turns off during daytime to extend battery life
- Extended battery life of up to 4 months in steady mode

MODEL	DESCRIPTION
BC3.AC.D3.**	D-Cell, Type A/C with 3.5" D Bolt

**Specify case color and lens color after model number:
Case Color/Lens Color

CASE COLOR: Y = Yellow (Custom case colors available)
LENS COLOR: A = Amber, R = Red

6 VOLT LIGHTS

TYPE A/C (Two-Sided Visibility)



Batteries not included

7.25" L x 3.25" W x 12" H
Weight: 1.5 lbs.

- Light intensity is up to 4 effective candelas
- 3-Way Operation: Steady On, Flashing, or Off
- Only operates at night, and automatically turns off during daytime to extend battery life
- Extended battery life of up to 4 months in steady mode

MODEL	DESCRIPTION
BC6.AC.D3.**	6 Volt, Type A/C with 3.5" D bolt

**Specify case color and lens color after model number:
Case Color/Lens Color

CASE COLOR: Y = Yellow (Custom case colors available)
LENS COLOR: A = Amber, R = Red

TYPE B (One-Sided Visibility)



Batteries not included

7" L X 6.5" W X 11.5" H
Weight: 1.5 lbs.

- Light intensity is up to 35 effective candelas
- 2-Way Operation: Flashing or Off only
- Operates 24 hours a day, and dims 50% at night extending battery life
- Extended battery life of up to 45 days

MODEL	DESCRIPTION
BR3.B.D3.**	D-Cell, Type B with 3.5" D Bolt

**Specify case color and lens color after model number:
Case Color/Lens Color

CASE COLOR: Y = Yellow (Custom case colors available)
LENS COLOR: A = Amber, B = Blue, C = Clear, G = Green,
R = Red

TYPE B (One-Sided Visibility)



Batteries not included

7.25" L X 6.5" W X 8.5" H
Weight: 1.5 lbs.

- Light intensity is up to 35 effective candelas
- 2-Way Operation: Flashing or Off only
- Operates 24 hours a day, and dims 50% at night extending battery life
- Extended battery life of up to 45 days

MODEL	DESCRIPTION
BR6.B.D3.**	6 Volt, Type B with 3.5" D Bolt

**Specify case color and lens color after model number:
Case Color/Lens Color

CASE COLOR: Y = Yellow (Custom case colors available)
LENS COLOR: A = Amber, B = Blue, C = Clear, G = Green,
R = Red

TYPE D (360° Visibility)



Batteries not included

7" L X 4.5" W X 8"
Weight: 1.1 lbs.

- Light intensity is up to 2 effective candelas
- 3-Way Operation: Steady On, Flashing, or Off
- Only operates at night, and automatically turns off during daytime to extend battery life
- Extended battery life of up to 8 months in steady mode

MODEL	DESCRIPTION
BR3.D.D3.**	D-Cell, Type D with 3.5" D Bolt

**Specify case color and lens color after model number:
Case Color/Lens Color

CASE COLOR: Y = Yellow (Custom case colors available)
LENS COLOR: A = Amber, B = Blue, C = Clear, G = Green,
R = Red



pi-lit® SOLAR BARRICADE LAMPS

Often imitated but never duplicated

FEATURES

*** FIXED AND IMPROVED SOLAR CHARGING**

- Most durable & efficient barricade light on the market
- Solar technology eliminates the need to replace batteries
- Rapidly recharges in 1 hour lasting up to 2 weeks with no sunlight
- Efficient LED optic lens produces 30% more light output

pi-lit® SOLAR BARRICADE LIGHTS are the most durable solar powered barricade lights on the market today. Our lights feature the industry's brightest LED, which produces 30% more light output when compared to competitive brands and our engineering team has introduced new circuitry to address the low-battery non-charging issues seen in previous lamps. Using solar technology eliminates the need to spend time and money stocking and replacing batteries. Our patented case & circuitry feature is designed to withstand the harshest conditions experienced in traffic safety, construction, and other industrial applications. Available with one-sided, two-sided, or 360° visibility. pi-lit® SOLAR BARRICADE LIGHTS are rated at operating temperatures ranging from -60° F to 140° F (-50° C to 60° C). Built with a battery that can last up to 5 years without maintenance, a heavy-duty UV stabilized polycarbonate lens, and durable polypropylene case, that can withstand high impact and drive overs. These patented lights dramatically decreased maintenance and replacement costs.

PI-LIT® SOLAR LAMPS WITH IMPROVED CHARGING AND FLASH BRIGHTNESS

ADVANTAGES OF PI-LIT® SOLAR BARRICADE LIGHTS

- UV-stabilized polycarbonate lens withstands high impact and pressure
- Our original LED optic lens design set the standard for the industry as it allows for 30% more efficient light output when compared to competitive brands
- 360° LED internal light source increases visibility
- Non-coupled LED light source allows lens to be turned 360° continuously without tangling or breaking wires
- A full day of sunlight for a complete charge. 2 weeks of operation with no sunlight
- LiFeP04 battery is built into the lamp making it a "True Solar" rechargeable lamp lasting years before replacement
- Personalize your lights by molding your company logo into this area
- Patented case structure made from polypropylene, which withstands all types of impact and extreme weather conditions

Three styles to choose from:

TYPE A/C

One or Two-Sided Visibility



TYPE B

One-Sided Visibility



TYPE D

360° Visibility



pi-lit® SOLAR BARRICADE WARNING LAMPS

TYPE A/C (One or Two-Sided Visibility)



7.5" L x 3" W x 10.5" H
Weight: 1.5 lbs.

- Light intensity is up to 4 effective candelas
- 3-Way Operation: Steady On, Flashing, or Off
- Only operates at night, and automatically turns off during daytime to extend battery life
- Extended battery life of up to 5 years in steady mode

MODEL	DESCRIPTION
BS.AC.D1.**	2-Sided Visibility, Solar, Type A/C with 1.75" D Bolt
BS.AC.D2.**	2-Sided Visibility, Solar, Type A/C with 2.25" D Bolt
BS.AC1.D1.**	One-Sided Visibility with white back, solar, Type A/C with 1.75" D Bolt
BS.AC1.D2.**	One-Sided Visibility with white back, solar, Type A/C with 2.25" D Bolt

**Specify case color and lens color after model number:
Case Color/Lens Color

CASE COLOR: Y = Yellow (Custom case colors available)

LENS COLOR: A = Amber, B = Blue, C = Clear, G = Green, R = Red

LiFeP04 solar rechargeable batteries included

TYPE D (360° Visibility)



7.5" L x 4.5" W x 8" H
Weight: 1.25 lbs.

- Light intensity is up to 2 effective candelas
- 3-Way Operation: Steady On, Flashing, or Off
- Only operates at night, and automatically turns off during daytime to extend battery life
- Extended battery life of up to 5 years in steady mode

MODEL	DESCRIPTION
BS.D.D1.**	Solar, Type D with 1.75" D Bolt
BS.D.D2.**	Solar, Type D with 2.25" D Bolt
BS.D.M.**	Solar, Type D with Magnetic Base (Includes two 1.42" OD 48 lb. pull magnets)

**Specify case color and lens color after model number:
Case Color/Lens Color

CASE COLOR: Y = Yellow (Custom case colors available)

LENS COLOR: A = Amber, B = Blue, C = Clear, G = Green, R = Red

LiFeP04 solar rechargeable batteries included



BS.D.M. with Magnetic Base



TYPE B (One-Sided Visibility)



Style shown above is
BS.B.D1. and BS.B.D2.

7.5" L x 5.5" W x 11" H
Weight: 3 lbs.



Style shown above
is BS.B.D3.

7.5" L x 3" W x 10.5" H
Weight: 1.5 lbs.

- Light intensity is up to 35 effective candelas
- 2-Way Operation: Flashing, or Off only
- Operates 24 hours a day, and dims 50% at night to extend battery life
- Extended battery life of up to 5 years in steady mode

MODEL	DESCRIPTION
BS.B.D1.**	Solar, Type B with 1.75" D Bolt
BS.B.D2.**	Solar, Type B with 2.25" D Bolt
BS.B.D3.**	Solar, Type B with 3.5" D Bolt
BS.DB.**	Detachable base, Solar, Type B, mounting hardware not included

**Specify case color and lens color after model number: Case Color/Lens Color

CASE COLOR: Y = Yellow (Custom case colors available)

LENS COLOR: A = Amber, B = Blue, C = Clear, G = Green, R = Red

LiFeP04 solar rechargeable batteries included



Detachable Base Option
1.25" L x 1.25" W x 4.5" H



BARRICADE LIGHT REPLACEMENT PARTS

For fast and easy replacement

EASY REPLACEMENT PARTS

We offer all the replacement parts you need to keep your Barricade Lights operating at optimum levels. We do our best to make it convenient and easy to repair our Barricade Lights.

REPLACEMENT PARTS FOR PI-LIT BARRICADE AND SOLAR LIGHTS



D-Cell Barricade Light Replacements

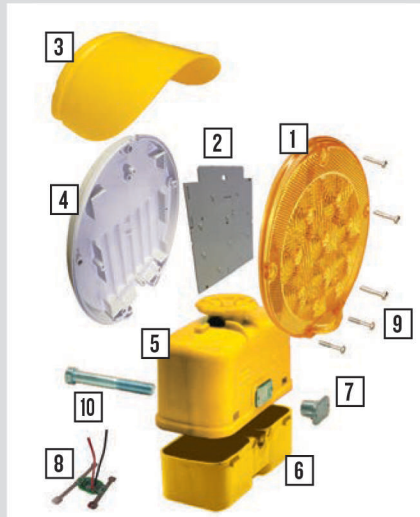
#	MODEL	DESCRIPTION
1	Z503.09*	Replacement Barricade Lens
2	04.BR3.CKT.A	D-Cell Circuit
3	Z503.05**	D-Cell Top
4	Z503.06**	D-Cell Bottom
5	Z503.006	Nut Plate
6	Z503.007	D3 3.5" D Bolt
7	Z503.008	Replacement Lens Screw
	Z503.013	Switch Pin (not pictured)
	Z503.017D	D Bolt Wrench (not pictured)

*SPECIFY LENS COLOR:

A = Amber, B = Blue, C = Clear, G = Green, R = Red

**SPECIFY CASE COLOR:

Y = Yellow (Custom colors available)



6 Volt Barricade Light Replacements

#	MODEL	DESCRIPTION
1	Z503.023*	Replacement B-Light Lens
2	04.BB.CKTM.A	B-Light Circuit
3	Z503.018	Yellow Visor
4	Z503.024W	White Back
5	Z503.021**	6 Volt Top Case
6	Z503.022**	6 Volt Bottom Case
7	Z503.006	Nut Plate
8	04.BB.CKT6V.SW	6 Volt Battery Board
9	Z503.008	Replacement Lens Screw
10	Z503.007	D3 3.5" D Bolt
	Z503.013	Switch Pin (not pictured)
	Z503.017D	D Bolt Wrench (not pictured)

*SPECIFY LENS COLOR:

A = Amber, B = Blue, C = Clear, G = Green, R = Red

**SPECIFY CASE COLOR:

Y = Yellow (Custom colors available)



Solar Barricade Light Replacements

#	MODEL	DESCRIPTION
1	Z507.03*	360 Degree Dome Lens
2	Z503.050	Lens Clamp
3	Z503.09*	Replacement Barricade Lens
4	Z503.047**	Solar Barricade Case Back Side
5	Z503.046**	Solar Barricade Case Front Side
6	05.BS.CKT.ASM.***	Solar Type A/C Circuit
7	Z544.020	Solar Nut Plate
8	Z400.100	Nut Plate O-Ring
9	Z503.060	Solar Case Screw
10	Z503.008	Replacement Lens Screw
11	Z503.017	D3 2.25" D Bolt
12	Z503.075D	D3 1.75" D Bolt
	Z503.013	Switch Pin (not pictured)
	Z503.017D	D Bolt Wrench (not pictured)

*SPECIFY LENS COLOR:

A = Amber, B = Blue, C = Clear, G = Green, R = Red

**SPECIFY CASE COLOR:

Y = Yellow (Custom colors available)

***SPECIFY LED COLOR:

A = Amber, B = Blue, G = Green, R = Red, W = White

REPLACEMENT PARTS FOR PI-LIT CONTRACTOR+ BARRICADE LIGHTS



D-Cell Contractor+ Barricade Light Replacement Parts

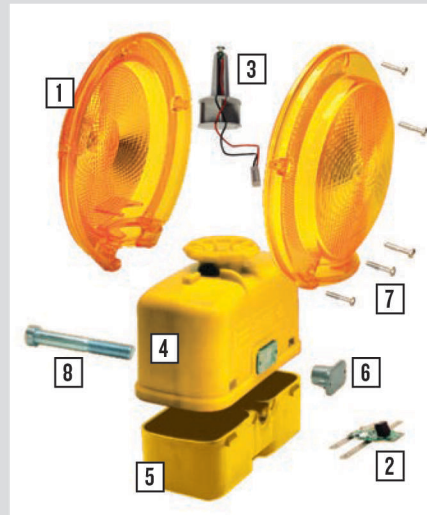
#	MODEL	DESCRIPTION
1	Z503.09*	Barricade Lens
2	04.BC3.CKT.A	D-Cell Contractor+ Circuit
3	04.BC.EMITTER.A	LED and Holder
4	Z503.03**	Contractor+ D- Cell Top
5	Z503.04**	Contractor+ D- Cell Bottom
6	Z503.006	Nut Plate
7	Z503.008	Replacement Lens Screw
8	Z503.007	D3 3.5" D Bolt
	Z503.013	Switch Pin (not pictured)
	Z503.017D	D Bolt Wrench (not pictured)

*SPECIFY LENS COLOR:

A = Amber, R = Red

**SPECIFY CASE COLOR:

Y = Yellow (Custom colors available)



6 Volt Contractor+ Barricade Light Replacement Parts

#	MODEL	DESCRIPTION
1	Z503.09*	Barricade Lens
2	04.BC6.CKT.A	6 Volt Contractor+ Circuit
3	04.BC.EMITTER	LED and Holder
4	Z506.015**	Contractor+ 6 Volt Top Case
5	Z506.016**	Contractor+ 6 Volt Bottom Case
6	Z503.006	Nut Plate
7	Z503.008	Replacement Lens Screw
8	Z503.007	D3 3.5" D Bolt
	Z503.013	Switch Pin (not pictured)
	Z503.017D	D Bolt Wrench (not pictured)

*SPECIFY LENS COLOR:

A = Amber, R = Red

**SPECIFY CASE COLOR:

Y = Yellow (Custom colors available)