# Bodine B100 Emergency Ballast




Convenient Code-Compliance Dry or Damp Locations End-of-Lamp-Life Compatible Product order number: B100 (metal case)

Benefits: • Dry or Damp Locations • Emergency mode lumen output up to 450 lumens • End-of-Lamp-Life Compatible

Dimensions 9.4” x 2.4” x 1.5” (mounting center – 8.9”)

Specifications:

UL Listed (UL924 Emergency Lighting Equipment)
Factory or Field Installation
(Dry or Damp)
Illumination Time
90 Minutes (Standard)
Initial Light Output
350 – 450 Lumens
Full Warranty
1 Year (NOT pro-rata)
Dual Input Voltage
120/277 VAC, 60 Hz
AC Input Current
280 mA
AC Input Power Rating
2.5 Watts
Test Switch
Single Pole
Battery
High-Temperature, Maintenance-Free

Nickel-Cadmium Battery
7- to 10-Year Life Expectancy
Battery Charging Current
280 mA
Recharge Time
24 Hours
Charging Indicator Light
LED
Ballast Temperature Rating (Ambient)
0°C to +50°C (32°F to 122°F)
(Damp Location)
0°C to +55°C (32°F to 131°F)
(Dry Location)
Dimensions
9.4” x 2.4” x 1.5” (238 mm x 60 mm x 38 mm)
Mounting Center 8.9” (226 mm)
Weight
2.1 lbs. (1.13 kg)

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# Bodine B30 Emergency Ballast




Bodine B30 Emergency Ballast. Works in conjunction with an AC ballast to convert new or existing fluorescent fixtures into emergency lighting. The emergency ballast consists of a nickel-cadmium battery, charger and electronic circuitry in one case. Can be used with most 17 – 215 W (2’ – 8’) T5, T8, T9, T10 or T12 fluorescent lamps without integral starters

AC/DC Output for T5 or T8 lamps suitable for one- or two-lamp Operation for up to 3500 Lumen Output. Universal Input 120V through 277V.

UL Listed for the US and Canada
Factory or Field Installation
(Indoor and Damp)

Illumination Time
90 Minutes

Initial Light Output
900 – 3500 Lumens

Full Warranty
5 Years (NOT pro-rata)

Universal Input Voltage
120-277 VAC, 50/60 Hz

AC Input Current
110 mA

AC Input Power Rating
8.5 Watts

Test Switch/Charging Indicator Light
Two-Wire Illuminated Test Switch (2W-ITS)

Battery
High-Temperature, Maintenance-Free
Nickel-Cadmium Battery
7- to 10-Year Life Expectancy

Battery Charging Current
280 mA

Recharge Time
24 Hours

Temperature Rating (Ambient)

0°C to +50°C
(32°F to 122°F)

Dimensions
16.6” x 2.8” x 2.85”
(422 mm x 71 mm x 73 mm)
2’ (610 mm) Flexible Conduit
Mounting Center 16.05” (408mm)

Weight
7.5 lbs. (3.41 kg)

For other items like the Bodine B30 Emergency Ballast click here.

For more information on Bodine’s line of lighting solutions click here.

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# Bodine B30ST Emergency Ballast




Bodine B30ST Emergency Ballast is code compliant and compatible with linear or compact fluorescent lamps. Please see page two of the specs for a lamp compatibility chart. Automatic Code-Compliant Testing. High Lumen Output. AC/DC Output for T5 or T8 Lamps. Universal Input (120 through 27).

UL Listed For US and Canada
Factory or Field Installation
(Indoor and Damp)

Illumination Time
90 Minutes

Initial Light Output
900 – 3500 Lumens

Full Warranty
5 Years (NOT pro-rata)

Universal Input Voltage
120-277 VAC, 50/60 Hz

AC Input Current
110 mA

AC Input Power Rating
8.5 Watts

Test Switch/Charging Indicator Light
Two-Wire Illuminated Test Switch (2W-ITS)

Battery
High-Temperature, Maintenance-Free
Nickel-Cadmium Battery
7- to 10-Year Life Expectancy

Battery Charging Current
280 mA

Recharge Time
24 Hours

Charging Indicator Light
LED

Temperature Rating (Ambient)
0°C to +50°C (32°F to 122°F)

Dimensions
16.6” x 2.8” x 2.85”
(422 mm x 71 mm x 73 mm)
2’ (610 mm) Flexible Conduit
Mounting Center 16.05” (408mm)

Weight
7.5 lbs. (3.41 kg)

Model B30ST is warranted for five (5) full years from date of purchase. Please see detailed warranty information on the Signify official website.

For other items like the Bodine B30ST Emergency Ballast click here.

For more information on Bodine’s line of lighting solutions click here.

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# Bodine B33 Emergency Ballast




Bodine B33 Emergency Ballast. The B33 emergency ballast works in conjunction with an INSTANT START, PARALLEL AC ballast to convert new or existing fluorescent fixtures into emergency lighting. The emergency ballast consists of a nickel-cadmium battery, charger and electronic circuitry. Can be used with two or three 32 W (4’) T8 fluorescent lamps without integral starters. It is compatible ONLY with instant

start Specification Grade 3-Lamp Parallel Emergency Illumination Up to 3400 Lumen Output. Operates three 32W T8 4′ lamps in parallel.

UL Listed
(UL924 Emergency Lighting Equipment)
Factory or Field Installation

Illumination Time
90 Minutes

Initial Light Output
2700 – 3400 Lumens

Full Warranty
5 Years (NOT pro-rata)
Dual Input Voltage
120/277 VAC, 60 Hz

AC Input Current
280 mA

AC Input Power Rating
8.0 Watts

Test Switch
Single Pole

Battery
High-Temperature, Maintenance-Free
Nickel-Cadmium Battery
7- to 10-Year Life Expectancy

Battery Charging Current
280 mA

Recharge Time
24 Hours

Charging Indicator Light

LED

Temperature Rating (Ambient)
0°C to +50°C (41°F to 122°F)

Dimensions
16.3” x 5.5” x 1.7”
(414 mm x 138 mm x 44 mm)
2’ (610 mm) Flexible Conduit
Mounting Center 15.7” (400 mm)

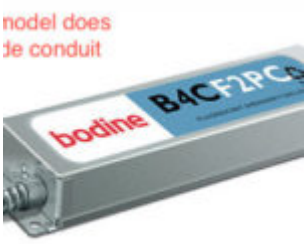
Weight
8.7 lbs. (3.9 kg)

For other items like the Bodine B33 Emergency Ballast click here.

For more information on Bodine’s line of lighting solutions click here.

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# Bodine B4CF2P Emergency Ballast




Bodine B4CF2P Emergency Ballast. The B4CF2P emergency ballast works in conjunction with an AC ballast to convert new or existing fluorescent fixtures into emergency lighting. The emergency lighting equipment consists of a high-temperature

nickel-cadmium battery, charger and electronic circuitry in one compact case. Specification grade; one- or two- lamp parallel operation emergency illumination.

UL Listed
(UL 924 Emergency Lighting Equipment)
Factory or Field Installation (Damp)

Illumination Time
90 Minutes

Initial Light Output
Up to 925 Lumens @ 25°C

Full Warranty
5 Years (NOT pro-rata)

Dual Input Voltage
120/277 VAC, 60 Hz

AC Input Current
330 mA

AC Input Power Rating
4 Watts

Test Switch
Single Pole

Battery
High-Temperature, Maintenance-Free
Nickel-Cadmium Battery
7- to 10-Year Life Expectancy

Battery Charging Current
220 mA

Recharge Time
36 Hours

Charging Indicator Light

LED

Temperature Rating (Ambient)
0°C to +50°C (32°F to +122°F)

Dimensions
B4CF2P (Without Conduit)
9.4” x 2.6” x 1.5” (238 mm x 66 mm x 38 mm)
Mounting Center 8.9” (226 mm)

Weight
B4CF2P (Without Conduit) 3.1 lbs. (1.4 kg)

Model B4CF2P is warranted for five (5) full years from date of purchase. Please see detailed warranty information on the Signify official website.

For other items like the Bodine B4CF2P Emergency Ballast click here.

For more information on Bodine’s line of lighting solutions click here.

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# Bodine B4CF2PC Emergency Ballast




Bodine B4CF2PC Emergency Ballast includes 23″ of 1/2″ conduit and can be used with multiple compact fluorescent lamp

configurations. Specification grade; One- or two- lamp parallel operation emergency illumination. The B4CF2P emergency ballast works in conjunction with an AC ballast to convert new or existing fluorescent fixtures into emergency lighting.

UL Listed
(UL 924 Emergency Lighting Equipment)
Factory or Field Installation (Damp)

Illumination Time
90 Minutes

Initial Light Output
Up to 925 Lumens @ 25°C

Full Warranty
5 Years (NOT pro-rata)

Dual Input Voltage
120/277 VAC, 60 Hz

AC Input Current
330 mA

AC Input Power Rating
4 Watts

Test Switch
Single Pole

Battery
High-Temperature, Maintenance-Free
Nickel-Cadmium Battery
7- to 10-Year Life Expectancy

Battery Charging Current
220 mA

Recharge Time

36 Hours

Charging Indicator Light
LED

Temperature Rating (Ambient)
0°C to +50°C (32°F to +122°F)

B4CF2PC (With Conduit)
9.9” x 2.6” x 1.5” (251 mm x 66 mm x 38 mm)
23” (584 mm) of 1/2” Diameter – Flex Conduit
Mounting Center 9.4” (239 mm)

Weight
B4CF2PC (With Conduit) 3.6 lbs. (1.6 kg)

Model B4CF2PC is warranted for five (5) full years from date of purchase. Please see detailed warranty information on the Signify official website.

For other items like the Bodine B4CF2PC Emergency Ballast click here.

For more information on Bodine’s line of lighting solutions click here.

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# Bodine B50 Emergency Ballast




Bodine B50 Emergency Ballast battery backup ballast for linear

fluorescent lamps. This ballast is low profile and compatible with one or two T5 or T8 lamps, 120-277V. Lumen output up to 1600 lumens. Compatible with TLED lamps (see specs for compatibility).

UL Listed for US and Canada
Factory or Field Installation
(Indoor and Damp)

Illumination Time
90 Minutes

Initial Light Output
Up to 1600 Lumens

Full Warranty
5 Years (NOT pro-rata)

Universal Input Voltage
120 Through 277 VAC, 50 or 60 Hz
AC Input Current
60 mA

AC Input Power Rating
5.0 Watts

Test Switch
2W-ITS (2-wire Illuminated Test Switch)
Battery
High-Temperature, Maintenance-Free
Nickel-Cadmium Battery
7- to 10-Year Life Expectancy

Battery Charging Current
180 mA

Recharge Time
24 Hours

Charging Indicator Light

LED

Temperature Rating (Ambient)
0°C to +50°C (32°F to 122°F)

Dimensions
13.31” x 2.2” x 1.18”
(338.1 mm x 55.88 mm x 29.97 mm)
Mounting Center 12.8” (325 mm)

Weight
2.7 lbs. (1.26 kg)

Model B50 is warranted for five (5) full years from date of purchase. Please see detailed warranty information on the Signify official website.

For other items like the Bodine B50 Emergency Ballast click here.

For more information on Bodine’s line of lighting solutions click here.

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# Bodine B50CT Emergency Ballast




The Bodine B50CT Emergency Ballast is a lighting battery backup ballast compatible with 7-16.5W Type A TLED lamps

(including LED T8 InstantFit). The B50CT emergency ballast works in conjunction with an AC ballast to convert new or existing fluorescent or TLED fixtures into emergency lighting. The emergency ballast handles a wide range of input voltages and frequencies and consists of a high-temperature nickel-cadmium battery, charger and electronic circuitry in one compact metal case

Emergency ballast for Fluorescent and type A TLED lamps
Meets CEC Title 20 efficiency standards

UL Listed For US And Canada
Factory or Field Installation
(Indoor and Damp)

Illumination Time
90 Minutes

Initial Light Output
Up to 1400 Lumens

Full Warranty
5 Years (NOT pro-rata)

Universal Input Voltage
120 Through 277 VAC, 50 or 60 Hz

AC Input Current
60 mA

AC Input Power Rating
5.0 Watts

Test Switch
2W-ITS (2-wire Illuminated Test Switch)

Battery
High-Temperature, Maintenance-Free
Nickel-Cadmium Battery
7- to 10-Year Life Expectancy

Battery Charging Current
180 mA

Recharge Time
24 Hours

Charging Indicator Light
LED

Temperature Rating (Ambient)
0°C to +50°C (32°F to 122°F)

Dimensions
13.31” x 2.2” x 1.18”
(338.1 mm x 55.88 mm x 29.97 mm)
Mounting Center 12.8” (325 mm)

Weight
2.7 lbs. (1.26 kg)

For other items like the Bodine B50CT Emergency Ballast click here.

For more information on Bodine’s line of lighting solutions click here.

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# Bodine B50ST Emergency Ballast




Bodine B50ST Emergency Ballast. provides automatic code compliant testing and is compatible with linear fluorescent lamps. Up to 1400 lumens. Universal and self testing. Automatic code-compliant testing; For damp locations; One- or two- lamp emergency illumination; Universal input voltage; End-of-lamp-life compatible.

UL Listed For US and Canada
Factory or Field Installation
(Indoor and Damp)

Illumination Time
90 Minutes

Initial Light Output
900 – 3500 Lumens

Full Warranty
5 Years (NOT pro-rata)

Universal Input Voltage
120-277 VAC, 50/60 Hz

AC Input Current
110 mA

AC Input Power Rating
8.5 Watts

Test Switch/Charging Indicator Light
Two-Wire Illuminated Test Switch (2W-ITS)

Battery
High-Temperature, Maintenance-Free

Nickel-Cadmium Battery
7- to 10-Year Life Expectancy

Battery Charging Current
280 mA

Recharge Time
24 Hours

Charging Indicator Light
LED

Temperature Rating (Ambient)
0°C to +50°C (32°F to 122°F)

Dimensions
16.6” x 2.8” x 2.85”
(422 mm x 71 mm x 73 mm)
2’ (610 mm) Flexible Conduit
Mounting Center 16.05” (408mm)

Weight
7.5 lbs. (3.41 kg)

Model B30ST is warranted for five (5) full years from date of purchase. Please see detailed warranty information on the Signify official website.

For other items like the Bodine B50ST Emergency Ballast click here.

For more information on Bodine’s line of lighting solutions click here.

# Bodine B60 Emergency Ballast




Bodine B60 Emergency Ballast. The B60 emergency ballast works in conjunction with an AC ballast to convert new or existing fluorescent fixtures into emergency lighting. The emergency ballast consists of a high-temperature nickel-cadmium battery, charger and electronic circuitry in one compact red case. For damp locations; two-lamp emergency illumination; end-of-lamp-life compatible.

For damp locations; Two-lamp emergency illumination; end-of-lamp-life compatible.
Upgrade – replaces model BDL600
UL Listed
Factory or Field Installation (Damp)

Illumination Time
90 Minutes

Initial Light Output
600 – 700 Lumens

Full Warranty
3 Years (NOT pro-rata)

Voltage
120/277 VAC, 60 Hz

AC Input Current
280 mA

AC Input Power Rating

3.5 Watts

Test Switch
Single Pole

Battery
High-Temperature, Maintenance-Free
Nickel-Cadmium Battery
7- to 10-Year Life Expectancy

Battery Charging Current
280 mA

Recharge Time
24 Hour

Charging Indicator Light
LED

Temperature Rating (Ambient)
Damp Location
0°C to +50°C
(32°F to 122°F)

Dry Location
0°C to +55°C
(32°F to 131°F)

Dimensions
9.4″ x 2.4″ x 1.5″
(238 mm x 60 mm x 38 mm)
Mounting Center 8.9″ (226 mm)

Weight
2.5 lbs. (1.13 kg)

Model B60 is warranted for three (3) full years from date of purchase. Please see detailed warranty information on the Signify official website.

For other items like the Bodine B60 Emergency Ballast click here.

For more information on Bodine’s line of lighting solutions click here.

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# Bodine B70A Emergency Ballast




Bodine B70A Emergency Ballast. The B70A emergency ballast works in conjunction with an AC ballast to convert new or existing fluorescent fixtures into emergency lighting.
The emergency ballast consists of a hightemperature nickel cadmium battery, charger and electronic circuitry in one compact red case. For damp locations; Two-hour emergency illumination; End-oflamp-life-compatible.

For damp locations; Two-hour emergency illumination;
End-of-lamp-life compatible

UL Listed
Factory or Field Installation (Damp)

Illumination Time
90 Minutes (Standard) or
120 minutes
(One 17-32 W T8, One 20-40 W T10 or T12)

Initial Light Output

600 – 700 Lumens

Full Warranty
3 Years (NOT pro-rata)

Voltage
120/277 VAC, 60 Hz

AC Input Current
280 mA

AC Input Power Rating
3.5 Watts

Test Switch
Single Pole

Battery
High-Temperature, Maintenance-Free
Nickel-Cadmium Battery
7- to 10-Year Life Expectancy

Battery Charging Current
280 mA

Recharge Time
24 Hour

Charging Indicator Light
LED

Temperature Rating (Ambient)
Damp Location
0°C to +50°C
(32°F to 122°F)

Dry Location
0°C to +55°C
(32°F to 131°F)

Dimensions

9.4″ x 2.4″ x 1.5″
(238 mm x 60 mm x 38 mm)
Mounting Center 8.9″ (226 mm)

Weight

2.5 lbs. (1.13 kg)

Model B70A is warranted for three (3) full years from date of purchase. Please see detailed warranty information on the Signify official website.

For other items like the Bodine B70A Emergency Ballast click here.

For more information on Bodine's line of lighting solutions click here.

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# Bodine B94CGU Emergency Ballast




Bodine B94CGU Emergency Ballast. The B94CGU emergency ballast works in conjunction with an AC ballast to convert new or existing fluorescent fixtures into emergency lighting. The emergency ballast consists of a high-temperature nickel-cadmium battery, charger and electronic circuitry in one compact case. Universal input voltage; One-lamp emergency

illumination for 4-pin fluorescent lamps (without integral starter); suitable for low mercury lamps.

UL Listed for US and Canada
Factory or Field Installation
(Indoor and Damp)

Illumination Time
90 Minutes

Initial Light Output
300 – 750 Lumens

Full Warranty
2 Years (NOT pro-rata)

Universal Input Voltage
120 Through 277 VAC, 50 or 60 Hz

AC Input Current
50 mA

AC Input Power Rating
4.0 Watts

Test Switch
Single Pole

Battery
High-Temperature, Maintenance-Free
Nickel-Cadmium Battery
7- to 10-Year Life Expectancy

Battery Charging Current
300 mA

Recharge Time
24 Hour

Charging Indicator Light
LED

Temperature Rating (Ambient)
0°C to + 50°C (32°F to 122°F)

Dimensions
9.4″ x 2.4″ x 1.5″
(238 mm x 60 mm x 38 mm)
Mounting Center 8.9″ (226 mm)

Weight
3 lbs. (1.4 kg)

Model B94CGU is warranted for two (2) full years from date of purchase. Please see detailed warranty information on the Signify official website.

For other items like the Bodine B94CGU Emergency Ballast click here.

For more information on Bodine’s line of lighting solutions click here.