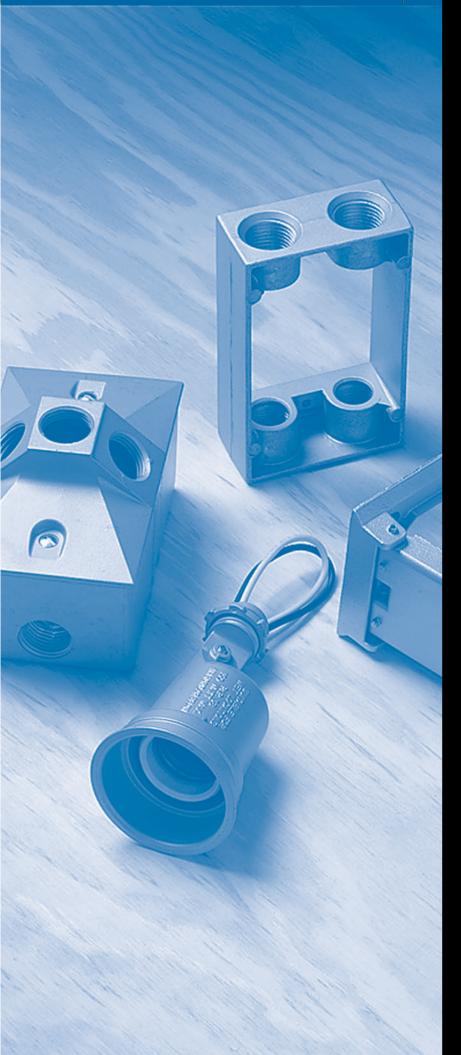
Steel City®

Outdoor Weatherproof

| Weatherproof Boxes and Covers B2 |
|--|
| Weatherproof Covers Device Mounted |
| Weatherproof Covers – While-In-Use Applications |
| Weatherproof Outlet Boxes |
| Weatherproof Outlet Boxes and Closure Plugs B18-B19 |
| Swimming Pool Junction Boxes |
| Weatherproof Lampholders B21-B23 |
| Pagoda LightsB24 |
| Spike Lights |
| Vaporproof Fixture |
| Vaporproof Fixture/ Fustat Box Cover Assemblies/ Miscellaneous |
| |





Steel City[®] Weatherproof Boxes and Covers



Steel City[®] Weatherproof Boxes & Covers

Steel City[®] Weatherproof Boxes & Covers have been a preferred choice by contractors, distributors, architects and engineers for over fifty years. Steel City[®] products symbolize the highest quality standards in manufacturing and innovative design, with one of the most complete offerings available.

Whether you're mounting an easy-to-install lampholder or one of our unique while-in-use covers, we've got the right product for your special outdoor application designed to withstand the elements for years of service. Contact a T&B distributor nearest you to select the right Steel City® product for your requirements.

Advantages of Steel City® Weatherproof Boxes & Covers

Built to Last

- Rugged, die-cast construction with a tough, corrosion-resistant finish.
- Stainless steel springs and screws included in covers.

Universal Device Gasket

• Designed to accommodate the mounting needs of a wide selection of devices.



Ground Screw Location with self-tapping screw.

• Ease of installation. Features a Tri-Head (Phillips/Slot/ Square) to meet any contractor's needs.

All Copper Current-carrying Components in Lampholders

• Best conductor available commercially for lampholder applications.

Porcelain Sockets in Lampholders

• Best insulating material available and prevents heat build-up.

Ground Screw Boss in Lampholder

• Provides grounding continuity.

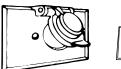
Pre-Tapped Device Mounting Hole

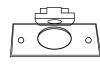
• Ease of installation practically threaded by hand.





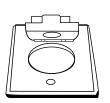






WR74-C

WR104-C



WR104-CV

For use with single receptacle.

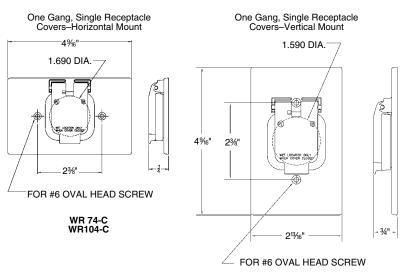
- Heavy duty die cast zinc caps and plates.
 Stainless steel spring on stay open covers.
 Coiled steel spring is zinc plated on self-closing covers.
 Stainless steel mounting screws.
 Complete with sealing gasket.

One Gang Single Receptacle Covers

| Cat. No. | Description | Finish | Std. Ctn. |
|-------------|---|--------|--------------|
| WR 74-C | Cover, stay open lid, opening dia. 1.590 | Gray | 50 |
| WR104-C | Cover, self-closing lid, horizontal mount, opening dia. 1.590 | Gray | 25 |
| WR104-CV | Cover, self-closing lid, vertical mount, opening dia. 1.590 | Gray | 25 |

U.L. Listed E-18407

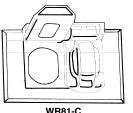
CSA Certified LR-18685



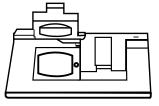
WR104-CV













For use with duplex receptacle or combination device.

- Heavy duty die cast zinc caps and plates.
 Stainless steel spring on stay open covers.
 Coiled steel spring is zinc plated on self
- closing covers.Stainless steel mounting screws.
- Complete with sealing gasket.

For plastic WR100 style cover.

- Material Noryl® N190.
- Stainless steel spring.
- Self-closing style lids.
 Stainless steel mounting screws.
- Gasket fixed to cover.
 Drill points for F.S. mounts.

One Gang Duplex Receptacle Covers

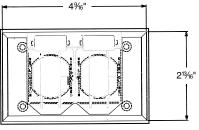
| Cat. No. | Description | Finish | Std. Ctn. |
|-------------|---|---------|--------------|
| | • | | |
| WR81-C | Cover, stay open lid | Gray | 50 |
| WR81-CBR | Cover, stay open lid | Bronze | 50 |
| WR81-CN | Cover, stay open lid | Natural | 50 |
| WR81-CWH | Cover, stay open lid | White | 50 |
| WR100-C* | Cover, self-closing lid | Gray | 25 |
| WR100-CBR* | Cover, self-closing lid | Bronze | 25 |
| WR100-CP* | Plastic Cover, self-closing lid | Gray | 25 |
| WR100-CWH* | Cover, self-closing lid | White | 25 |
| WR181-C* | Cover, self-closing lid, vertical mount | Gray | 25 |

U.L. Listed E-18407

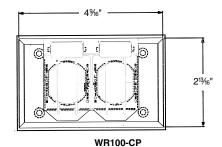
*CSA Certified LR-18685

Noryl is a registered trademark of GE Plastics.

One Gang, Duplex Receptacle Covers

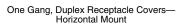


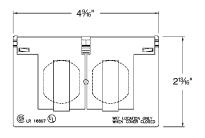
Plastic One Gang, Duplex Receptacle Covers

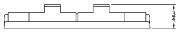


WR81-C



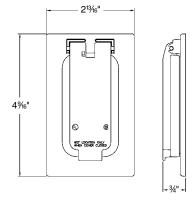






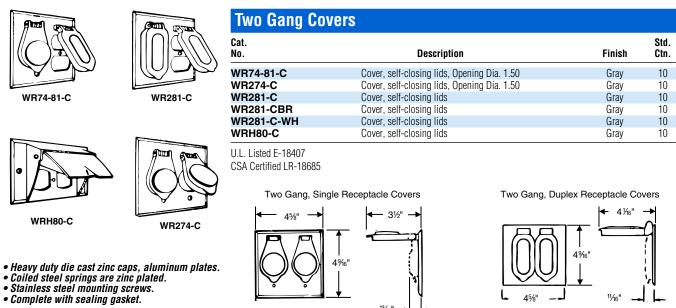
WR100-C

One Gang, Duplex Receptacle Covers-Vertical Mount



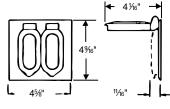








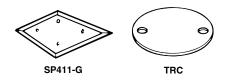
13/16

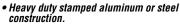






SP41-GBR SP41-GWH

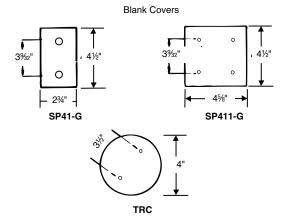




• Stainless steel mounting screws.

| Blank Covers | | | | | |
|--------------|--------------------------|--------|--------------|--|--|
| Cat. No. | Description | Finish | Std. Ctn. | | |
| SP41-G* | One-gang cover, Aluminum | Gray | 100 | | |
| SP41-GBR* | One-gang cover, Aluminum | Bronze | 100 | | |
| SP41-GWH* | One-gang cover, Aluminum | White | 100 | | |
| SP411-G* | Two-gang cover, Aluminum | Gray | 25 | | |
| TRC | Round steel cover | Gray | 25 | | |

U.L. Listed E-18407 *CSA Certified LR-18685





B

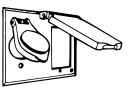
Steel City®

Steel City®



WGF100-C

WGF100-CV



WSGF100-C

For use with ground fault circuit interrupter (GFCI) receptacles or with decorator styled receptacles.

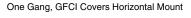
- Heavy duty die cast zinc caps and plates.
 Coiled steel springs are zinc plated.
 Stainless steel mounting screws.
 Powder Coat finish in silver gray.
 Complete with sealing gasket.

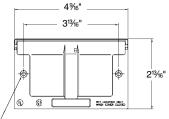
GFCI Receptacle Self-Closing Covers

| Cat. No. | Description | Finish | Std. Ctn. |
|-------------|--|--------|--------------|
| WGF100-C | Horizontal mount style | Gray | 25 |
| WGF100-CBR | Horizontal mount style | Bronze | 50 |
| WGF100-CWH | Horizontal mount style | White | 50 |
| WGF100-CV | Vertical mount style | Gray | 25 |
| WGF100-CVBR | Vertical mount style | Bronze | 50 |
| WGF100-CVWH | Vertical mount style | White | 50 |
| WSGF100-C | Vertical mount style with single receptacle or switch opening, 1.5" diameter | Gray | 10 |

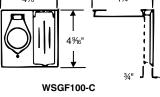
U.L. Listed E-18407

CSA Certified LR-18685





4¾" 125%

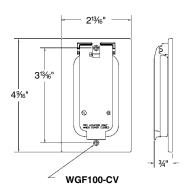


Two Gang, GFCI Covers

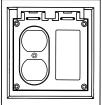
[/]FOR #6 OVAL HEAD SCREW

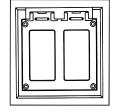
WGF100-C

One Gang, GFCI Covers Vertical Mount







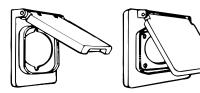


WGF200-C

2 Gang GFCI Std. Cat. Description No. Ctn. 2-gang Duplex and GFCI receptacle cover with gasket – Box Mount 2-gang GFCI receptacle cover with gasket – Box Mount WDGF100-C 10 WGF200-C 10

WDGF100-C

- Self-closing box mount weatherproof covers for Duplex and GFCI receptacles.
 U.L. listed for wet locations.
- Zinc die cast construction.
- Sealing gaskets are pre-punched and attached to the cover.
- For use with any two gang weatherproof box.



Power Outlet Covers Cat.

| · · · | | - |
|-------|---------------------|---|
| | WR50-C | Cover only, opening diameter, 2.156"-self-closing |
| | WR60-C | Cover only, opening diameter, 2.550"-stay open |
| | U.L. Listed E-18407 | |

CSA Certified LR-18685

No.

U.L. Listed

• Heavy duty die cast zinc caps and plates.

WR60-C

- Stainless steel mounting screws.
- Powder Coat finish in silver gray.
- Complete with sealing gasket.

WR50-C

Coiled steel springs zinc plated.

One Gang, Power Outlet Cover One Gang, Power Outlet Cover 213/16 51/16" 4%" 4% 4¾ 4% ¹³⁄16" - 2.550 ٠ 2.156 13/16" WR50-C WR60-C

Description



Std.

Ctn.

25

10

B





WGFL100-CV



WRL181-C



WRL281-C



WSSL1-C

- Heavy duty die cast zinc caps and plates.
 Stainless steel mounting screws.
 Powder Coat finish in silver gray.
 Complete with sealing gasket.
 ¾6" diameter hole for hasp type.
 Coiled steel spring zinc plated.

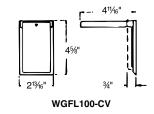
Tamper Resistant Covers – self-closing

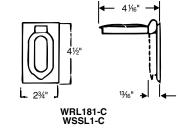
| Cat. No. | Description | Std. Ctn. |
|-------------|--|--------------|
| WGFL100-CV | Cover, hasp type–GFI | 25 |
| NRL50-C | Cover, opening diameter, 2.156", hasp type | 10 |
| NRL60-C | Cover, opening diameter, 2.550", hasp type | 10 |
| WRL181-C | Cover, hasp type | 25 |
| WRL281-C | Cover, hasp type | 10 |
| WSSL1-C | Cover, hasp type, opening dia. 1.590 | 10 |

U.L. Listed E-18407 CSA Certified LR-18685

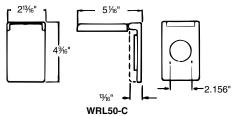
One Gang, GFCI Covers Horizontal Mount

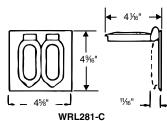
One Gang, Duplex Receptacle Covers-Vertical Mount





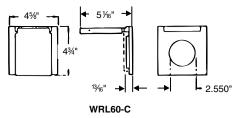
One Gang, Power Outlet Covers





Two Gang, Duplex Receptacle Covers

Two Gang, Power Outlet Covers







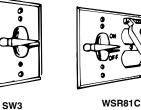
SW1

SW1-C



SW1-2C

SW20-1



• Heavy duty die cast zinc.

- Powder Coat finish in silver gray.
- Stainless steel mounting screws.
 Complete with sealing gasket.

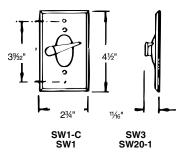
Lever Switch Covers

| | | Packa | nging |
|-------------|--|-------|--------------|
| Cat. No. | Description | Box | Std. Ctn. |
| SW1-C | One gang cover | 1 | 25 |
| SW1 | One gang cover with 10A, 125V single-pole switch | 1 | 25 |
| SW1-2C | Two gang cover | 1 | 25 |
| SW2 | One gang cover with 10A, 125V double-pole switch | 1 | 10 |
| SW20-1 | One gang cover with 20A, 120/277V single-pole switch | 1 | 25 |
| SW20-1/710 | One gang cover with 20A, 102/277V single-pole switch (Special oil and gas resistant gasket) | 1 | 50 |
| SW20-2 | One gang cover with 20A, 102/277V double-pole switch | 1 | 25 |
| SW20-2/710 | One gang cover with 20A, 102/277V double-pole switch (Special oil and gas resistant gasket) | 1 | 50 |
| SW-3 | One gang cover with 15A, 125V three-way switch | 1 | 10 |
| WSR81-C | Two gang cover with opening for duplex receptacle; complete with coiled steel spring, zinc plated | - | 10 |

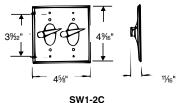
U.L. Listed E-18407

CSA Certified LR-18685

One Gang, Switch Covers Vertical Mount

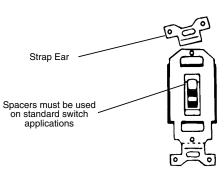


Two Gang, Switch Covers



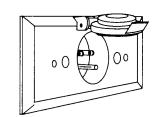


Perfect-Line lever covers may be used with any toggle switch. Install as indicated.



• Simply cut off strap ears, as shown, prior to mounting on cover plate. Spacers and switch mounting screws are included on all covers ordered with the exception of the SW-1.





WRMB87

- Heavy duty die cast zinc construction.
 Stainless steel spring.
 Stainless steel mounting screws.
 Powder Coat finish in silver gray.
 Complete with sealing gasket.

- Stay open design.

Motor Base Cover Cat. No. Std. Description Ctn. WRMB87 Cover with 15A, 125V device 10

U.L. Listed E-39064 CSA Certified LR-18685

| Cat. | | Std. | Wt. |
|----------|---|------|------|
| No. | Description | Pkg. | Ctn. |
| Gaskets | | | |
| R103 | Universal Single Outlet Plate Gasket for WR81-C, WR100-C, | 100 | 1 |
| | WR74-C, SP41G, C1-PL, C2-PL, C3-PL, etc | | |
| R104 | Two Gang Duplex Gasket for WR281-C, WSR81-C | 1 | 1 |
| Switches | | | |
| R109 | Switch for SW1, WSR81 | 100 | 1 |
| R110 | Switch for SW3 | 1 | 1 |



Steel City[®] Weatherproof Covers – While-In-Use Applications

B Steel City®



Universal While-In-Use Covers

T&B's newest Universal While-In-Use covers keep out moisture and take the hassle and cost out of installation. Single or two-gang kits accommodate up to eight configurations each, and every cover is designed with a method to secure using an external locking device*. Perfect for all outdoor outlets including landscape lighting, lawn equipment, pool/hot tub pumps, and holiday lighting.

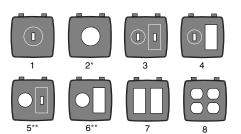
- Saves You Time No inserts to slow you down, no labor intensive cutouts.
- Horizontal or vertical orientation
- Meets NEC 406.8(B) code requirements
- · Lockable cover design for added security using external locking device
- High impact UV-resistant polycarbonate base construction
- Weatherproof, thermoplastic cover with transparent finish
- Accommodates GFCI, single and duplex receptacles, Toggle switches and single receptacles up to 1.59" diameter
- Mounts to a box or the device. All installation screws included.
- · Great for retrofit applications. Device holes are keyed, so just back out the existing device screws and slip the cover over previously installed screws

Single Gang Base Options



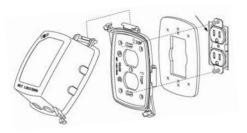
*1.59" diameter fits up to 30 Amp twist lock receptacle.

Two Gang Base Options



*2.125" diameter **1.59" diameter

Fast and Easy Installation. Choose your base plate and secure to the device. Then snap on the lid, and you're done!



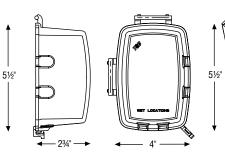
Universal Nonmetallic While-In-Use Cover

| Cat. No. | Description | Std. Ctn. |
|-------------|---|--------------|
| CKNM | Single gang duplex/GFCI/switch/single 1.59 – horizontal or vertical – pad lockable. | 6 |
| 2CKNM | Two gang duplex/GFCI/switch/single 1.59 – horizontal or vertical – pad lockable. | 4 |

U.L. Listed CSA Certified

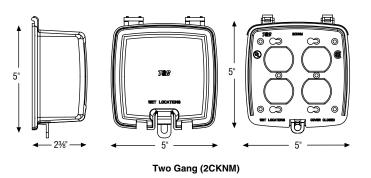
Cover ships as a vertical GFCI, the industries most commonly used version.

* External locking device (such as a padlock) not supplied.





Single Gang (CKNM)





Steel City[®] Weatherproof Covers – While-In-Use Applications



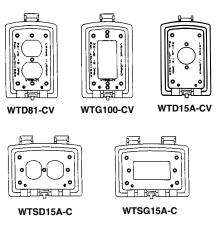
Single Gang Vertical While-In-Use Covers

| Cat. No. | Description | Std. Ctn. |
|---------------|--|--------------|
| WTD81-CV | Single gang vertical duplex receptacle cover. | 10 |
| WTD81-CV-D | Single gang vertical deep duplex receptacle cover. | 10 |
| WTD81-CV-L | Single gang vertical duplex receptacle cover with integral lock. | 10 |
| WTG100-CV | Single gang vertical GFCI cover | 10 |
| WTG100-CV-L | Single gang vertical GFCI receptacle cover with integral lock. | 10 |
| WTD15A-CV | Single gang vertical 1.406 diameter cover. | 10 |
| WTD15A-CV-L | Single gang vertical 1.406 diameter cover with integral lock. | 10 |
| WTG100-CV-D | Single gang vertical deep GFCI receptacle cover. | 10 |
| WTG100-CV-D-L | Single gang vertical deep GFCI receptacle cover with | 10 |
| | integral lock. | |

Weatherproof While-In-Use.

- Heavy duty noryl base with clear lexan cover.
 CSA and U.L. Listed for wet locations while in use Article 406.8(B).

- use Artucle 406.8(B). Drill points in corners for box mounting. Sealing gasket and stainless steel screws provided.
- NEMA 3R Rated.
 All key type covers are keyed alike.



(Examples shown of single gang receptacle covers.)

Single Gang Horizontal Duplex While-In-Use Covers

| Cat. No. | Description | Std. Ctn. |
|-------------|---|--------------|
| WTSD15A-C | Single gang horizontal duplex cover. | 10 |
| WTSD15A-C-L | Single gang horizontal duplex cover with integral lock. | 10 |
| WTSG15A-C | Single gang horizontal GFCI cover. | 10 |

Two Gang Vertical While-In-Use Covers

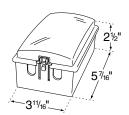
| Cat. No. | Description |
|---------------|---|
| WTD281-C | 2 gang duplex receptacle cover |
| WTD281-C-L | 2 gang duplex receptacle cover with integral lock |
| WTG200-C | 2 gang GFCI receptacle cover |
| WTG200-C-L | 2 gang 2 GFCI receptacle cover with integral lock |
| WTDG100-C | 2 gang cover with 1 duplex and 1 GFCI receptacle cover |
| WTDG100-C-L | 2 gang cover with 1 duplex and 1 GFCI receptacle cover with integral lock |
| WTD281-C-D | 2 gang deep duplex receptacle cover |
| WTD281-C-D-L | 2 gang deep duplex receptacle cover with integral lock |
| WTG200-C-D | 2 gang deep GFCI receptacle cover |
| WTG200-C-D-L | 2 gang 2 GFCI receptacle cover with integral lock |
| WTDG100-C-D | 2 gang cover with 1 duplex and 1 GFCI receptacle cover |
| WTDG100-C-D-L | 2 gang cover with 1 duplex and 1 GFCI receptacle cover with integral lock |
| WTSG100-C | 2 gang cover with 1 GFCI receptacle and 1 toggle switch |
| WTSG100-C-L | 2 gang cover with 1 GFCI receptacle and 1 toggle switch with integral lock |
| WTSD100-C | 2 gang cover with 1 single receptacle 1.406 diameter and 1 duplex |
| WTSD100-C-L | 2 gang cover for 1 single receptacle 1.406 diameter and 1 duplex with integral lock |

U.L. Listed

CSA Certified

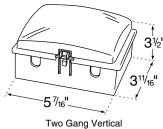
NORYL and LEXAN are trademarks of GE Plastics.

- L = Locking
- **D** = Deep Lid



Single Gang Vertical





Thomas&Betts

Single Gang Vertical Deep



Article 370.16(A) Standard Boxes

Two changes have been made in the determination of the maximum number of conductors permitted in standard boxes.

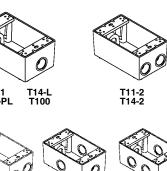
One change requires that: for fixture studs, cable clamps or hickeys, deductions shall be based on the largest conductor entering the box. For each yoke or strap containing one or more devices or equipment, the deduction shall be based on the largest conductors connected to them. For equipment grounding conductors, the deductions shall be based on the largest equipment grounding conductor entering the box. Also, new exception permits an equipment grounding conductor or not over four fixture wires smaller than No. 14, or both, to enter a box from a fixture canopy and terminate within the box, without counting them in box fill calculations.

The tables below may assist in calculating volume requirements and selection of a box (and raised covers, extensions or fixture canopies) that has sufficient capacity.

| Box Fill | Chart | | | | | | | | | | | | | | | | |
|-----------------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
| Dedu | ctions | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| | #18 (1.50) | 9.00 | 10.50 | 12.00 | 13.50 | 15.00 | 16.50 | 18.00 | 19.50 | 21.00 | 22.50 | 24.00 | 25.50 | 27.00 | 28.50 | 30.00 | 31.50 |
| | #16 (1.75) | 10.50 | 12.25 | 14.00 | 15.75 | 17.50 | 19.25 | 21.00 | 22.75 | 24.50 | 26.25 | 28.00 | 29.75 | 31.50 | 33.25 | 35.00 | 36.75 |
| Conductor | #14 (2.00) | 12.00 | 14.00 | 16.00 | 18.00 | 20.00 | 22.00 | 24.00 | 26.00 | 28.00 | 30.00 | 32.00 | 34.00 | 36.00 | 38.00 | 40.00 | 42.00 |
| Sizes & | #12 (2.25) | 13.50 | 15.75 | 18.00 | 20.25 | 22.50 | 24.75 | 27.00 | 29.25 | 31.50 | 33.75 | 36.00 | 38.25 | 40.50 | 42.75 | 45.00 | 47.25 |
| (Volume) | #10 (2.50) | 15.00 | 17.50 | 20.00 | 22.50 | 25.00 | 27.50 | 30.00 | 32.50 | 35.00 | 37.50 | 40.00 | 42.50 | 45.00 | 47.50 | 50.00 | 52.50 |
| | #8 (3.00) | 18.00 | 21.00 | 24.00 | 27.00 | 30.00 | 33.00 | 36.00 | 39.00 | 42.00 | 45.00 | 48.00 | 51.00 | 54.00 | 57.00 | 60.00 | 63.00 |
| | #6 (5.00) | 30.00 | 35.00 | 40.00 | 45.00 | 50.00 | 55.00 | 60.00 | 65.00 | 70.00 | 75.00 | 80.00 | 85.00 | 90.00 | 95.00 | 100.00 | 105.00 |



T11-22 T14-22



One Gang Outlet Boxes

| | | | Description | | | |
|-------------|--------------|---------------------------|------------------------|---------------------|--------|--------------|
| Cat. No. | Cubic In. | No. of Outlet Holes | Outlet Hole Dia. | Mounting Methods | Finish | Std. Ctn. |
| T11 | 18.0 | 3 | 1⁄2" | Knockouts/Lugs | Gray | 25 |
| T11-BR | 18.0 | 3 | 1⁄2" | Knockouts/Lugs | Bronze | 25 |
| T11WH | 18.0 | 3 | 1⁄2" | Knockouts/Lugs | White | 25 |
| T14-PL | 18.0 | 3 | 3⁄4" | Knockouts/Lugs | Gray | 25 |
| T14-L | 17.0 | 3 | 3⁄4" | Knockouts/Lugs | Gray | 25 |
| T100 | 17.4 | 3 | 1" | Knockouts/Lugs | Gray | 25 |
| T11-2 | 17.4 | 4 | 1⁄2" | Knockouts/Lugs | Gray | 10 |
| T14-2 | 16.8 | 4 | 3⁄4" | Knockouts/Lugs | Gray | 25 |
| T11-22 | 16.8 | 5 | 1⁄2" | Knockouts/Lugs | Gray | 25 |
| T14-22 | 18.0 | 5 | 3⁄4" | Knockouts/Lugs | Gray | 25 |
| TX11-5 | 16.8 | 5 | 1⁄2" | Knockouts/Lugs | Gray | 25 |
| TX11-6 | 18.0 | 6 | 1⁄2" | Knockouts/Lugs | Gray | 25 |
| TX14-5 | 16.8 | 5 | 3⁄4" | Knockouts/Lugs | Gray | 25 |
| TX14-6 | 16.8 | 6 | 3⁄4" | Knockouts/Lugs | Gray | 25 |

Heavy duty die cast aluminum construction.
Accurately threaded mounting plate.
Powder Coat finish in silver gray, bronze or

TX11-5 TX14-5

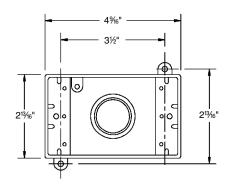
TX11-6 TX14-6

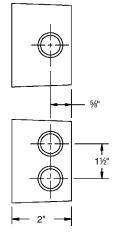
- white. Boxes supplied with two closure plugs and tapped ground screw location.
 #10-32 self-tapping ground screw.

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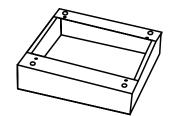
CSA Certified LR-18685

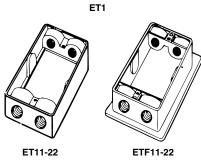
One Gang Boxes











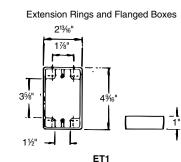
- Heavy duty die cast aluminum construction.
- Powder Coat finish in silver gray.
 Complete with sealing gasket and mounting
- screws. Extension rings provide an extra depth for increased capacity.

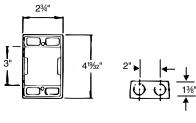
One Gang Outlet Box Extension Rings

| | | Description | | | | |
|-------------|--------------|---------------------------|------------------------|---------------------|--------------|--|
| Cat. No. | Cubic In. | No. of Outlet Holes | Outlet Hole Dia. | Mounting Methods | Std. Ctn. | |
| ET1-PL | 9.0 | - | - | Screws | 25 | |
| ET11-22 | 9.5 | 4 | 1⁄2" | Screws | 25 | |
| ETF11-22 | 10.0 | 4 | 1⁄2" | Screws | 25 | |

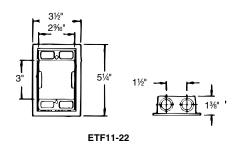
U.L. Listed E-18407

CSA Certified LR-18685



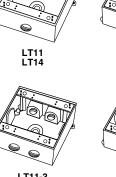


ET11-22





Steel City®



LT11-3 LT14-3

LT11-33 LT14-33 LTX11-7 LTX14-7

LT11-2 LT11-4 G 6 LTX11-5 LTX14-5

0 0

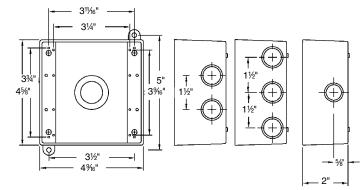
<u>a</u>

Two Gang Outlet Boxes

| | | | Description | | | |
|-------------|--------------|---------------------------|------------------------|---------------------|--------|--------------|
| Cat. No. | Cubic In. | No. of Outlet Holes | Outlet Hole Dia. | Mounting Methods | Finish | Std. Ctn. |
| LT11 | 31.8 | 3 | 1⁄2" | Lugs | Gray | 10 |
| LT14 | 31.8 | 3 | 3⁄4" | Lugs | Gray | 10 |
| LT11-2 | 31.8 | 4 | 1⁄2" | Lugs | Gray | 10 |
| LT14-2 | 31.8 | 4 | 3⁄4" | Lugs | Gray | 10 |
| LT11-3 | 31.8 | 5 | 1⁄2" | Lugs | Gray | 10 |
| LT14-3 | 31.8 | 5 | 3⁄4" | Lugs | Gray | 10 |
| LTX11-5 | 31.8 | 5 | 1⁄2" | Lugs | Gray | 10 |
| LTX14-5 | 31.8 | 5 | 3⁄4" | Lugs | Gray | 10 |
| LTX100-5 | 30 | 5 | 1" | Lugs | Gray | 10 |
| LTX11-7 | 31.8 | 7 | 1⁄2" | Lugs | Gray | 10 |
| LTX14-7 | 31.8 | 7 | 3⁄4" | Lugs | Gray | 10 |
| LT11-33 | 30.3 | 7 | 1⁄2" | Lugs | Gray | 10 |
| LT14-33 | 30.3 | 7 | 3⁄4" | Lugs | Gray | 10 |

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Two Gang Boxes



LT Series

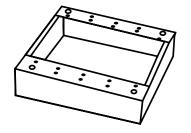


All two gang boxes are now standard with lugs.

- Heavy duty die cast aluminum construction.
 Accurately threaded mounting plate.
 Powder Coat finish in silver gray, bronze, or
- white.
- Boxes supplied with two closure plugs and #10-32 self-threading ground screw.



Weatherproof Outlet Boxes



ELT-1

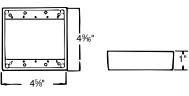
- Heavy duty die cast aluminum construction.
 Powder Coat finish in silver gray.
 Complete with sealing gasket and mounting
- screws. Extension rings provide an extra 1" depth for increased capacity.



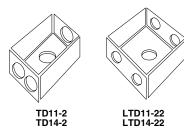
| Iwo Gan | g Uutlet Box | Extension | RING Description | | | 2166 |
|-------------|--------------|---------------------------|----------------------------|---------------------|--------------|----------|
| Cat. No. | Cubic In. | No. of Outlet Holes | Outlet Hole Dia. | Mounting Methods | Std. Ctn. | er city. |
| ETL-1 | 15.9 | - | - | Screws | 10 | |

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CSA Certified LR-18685



2IHE



- Heavy duty cast aluminum construction.
 Accurately threaded mounting posts.
 Powder Coat finish in silver gray.

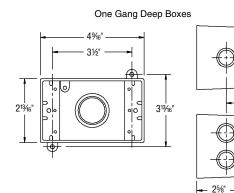
- Equipped with rear knockouts for easy
- mounting. Boxes supplied with two closure plugs and
- self-threading ground screw. Extra ½" depth for increased cubic inch capacity.

One and Two Gang Deep Outlet Boxes

| Cat. No. | Cubic In. | No. of Outlet Holes | Outlet Hole Dia. | Mounting Methods | Std. Ctn. |
|-------------|--------------|---------------------------|------------------------|---------------------|--------------|
| TD11-2 | 25.0 | 4 | 1⁄2" | Knockouts/Lugs | 10 |
| TD14-2 | 25.0 | 4 | 3⁄4" | Knockouts/Lugs | 10 |
| LTD11-22 | 42.0 | 5 | 1⁄2" | Knockouts/Lugs | 10 |
| LTD14-22 | 42.0 | 5 | 3⁄4" | Knockouts/Lugs | 10 |

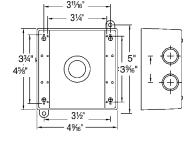
U.L. Listed E-18407

CSA Certified LR-18685



311/16" 31⁄4" 5%" 3¾ 4⁵%' 1½ ŧ Q 3½"

Two Gang Deep Boxes



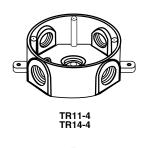
TD Series

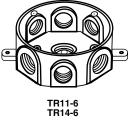
LT D Series

Thomas&Betts



Weatherproof Outlet Boxes and Closure Plugs



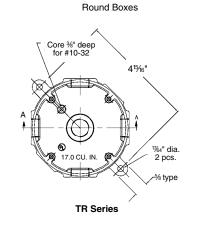


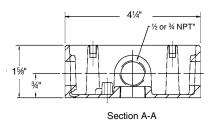
4" Round Outlet Boxes

| | | | Description | | | | |
|------------------|--------------|-----------------|-----------------|----------------|---------------------|--------|--------------|
| Cat. No. | Cubic In. | No. of Holes | No. of Plugs | Outlet Dia. | Mounting Methods | Finish | Std. Ctn. |
| 1½" deep with cl | osure plugs | | | | | | |
| TR11-4 | 13.6 | 5 | 4 | 1⁄2" | Lugs | Gray | 24 |
| TR11-4BR | 13.6 | 5 | 4 | 1⁄2" | Lugs | Bronze | 24 |
| TR11-4WH | 13.6 | 5 | 4 | 1⁄2" | Lugs | White | 24 |
| TR11-6 | 12.5 | 7 | 2 | 1⁄2" | Lugs | Gray | 24 |
| TR14-4 | 13.6 | 5 | 4 | 3⁄4" | Lugs | Gray | 24 |
| TR14-6 | 12.5 | 7 | 2 | 3⁄4" | Lugs | Gray | 24 |

U.L. Listed E-18407

CSA Certified LR-18685



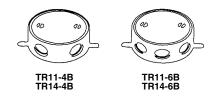


| Replacement Parts | 3 | |
|--------------------------|---------------------------|--------------|
| Cat. No. | Description | Std. Ctn. |
| Gaskets | | |
| R166 | Gasket for TR11-4B series | 100 |



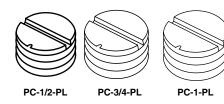
- Heavy duty cast aluminum construction.
 Powder Coat finish in silver gray.
 Boxes supplied with closure plugs, self-threading ground screw, cover screws, and gasket.

Weatherproof Outlet Boxes and Closure Plugs



 $1\!\!\!/ ^{\prime\prime}$ deep with closure plugs and TRC blank covers for use as a junction box.

| 4" Roun | d Outlet E | loxes wi | th Cove | rs | | | |
|---------------|-----------------|-----------------|-----------------|----------------|---------------------|--------|--------------|
| | | | Des | cription | | | |
| Cat. No. | Cubic In. | No. of Holes | No. of Plugs | Outlet Dia. | Mounting Methods | Finish | Std. Ctn. |
| 1½" deep with | Closure Plugs a | nd Blank Cover | s for use as a | a junction box | | | |
| TR11-4B | 12.0 | 5 | 4 | 1⁄2" | Lugs | Gray | 24 |
| TR11-6B | 12.5 | 7 | 2 | 1⁄2" | Lugs | Gray | 24 |
| TR14-4B | 13.0 | 5 | 4 | 3⁄4" | Lugs | Gray | 24 |

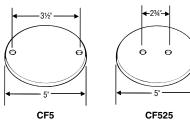


Used with outlet boxes to seal off unused outlets.

| Closure Plugs | | | |
|---------------|------------------|--------|--------------|
| Cat. No. | Description | Finish | Std. Ctn. |
| PC-1/2-BR | 1⁄2" N.P.T. Plug | Bronze | 1000 |
| PC-1/2-PL | 1/2" N.P.T. Plug | Gray | 1000 |
| PC-1/2-WH | 1/2" N.P.T. Plug | White | 1000 |
| PC-3/4-PL | 34" N.P.T. Plug | Gray | 500 |
| PC-1-PL | 1" N.P.T. Plug | Gray | 500 |

U.L. Listed E-53977

CSA Certified LR-18685



| Ceiling Box Covers | | | | | | | | | |
|--------------------|------------------------------------|--------|------|--------------|--|--|--|--|--|
| | | | Pack | aging | | | | | |
| Cat. No. | Description | Finish | Box | Std. Ctn. | | | | | |
| CF5 | Flat, for 4" box (beveled edge) | White | 1 | 15 | | | | | |
| CF525 | Flat, for 31/2" box (beveled edge) | White | 1 | 15 | | | | | |

B



Steel City[®] Swimming Pool Junction Boxes





SB11 SB14 SB100

Used for making wiring connections to underwater pool lighting, line or low voltage.

- Black LEXAN[®] cover, die cast solid brass base.
 Supplied with brass closure plugs, four ground screws, sealing gasket, and mounting
- hardware.
- 3¹/₁₆" x 4³/₁₆" x 3¹/₄" deep.

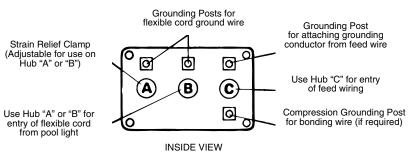
Swimming Pool Junction Boxes

| | | | Description | | Packaging | | |
|-------|-------|--------|-------------|----------------|-----------|-----|------|
| Cat. | Cubic | No. of | C | onduit Hub Siz | ze | | Std. |
| No. | In. | Plugs | Α | В | C | Box | Ctn. |
| SB11 | 22.0 | 1 | 1⁄2" | 1⁄2" | 1⁄2" | 1 | 10 |
| SB14 | 22.0 | 1 | 3⁄4" | 3⁄4" | 3⁄4" | 1 | 10 |
| SB100 | 22.0 | 1 | 3⁄4" | 1" | 3⁄4" | 1 | 10 |

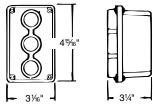
U.L. Listed E-63648

Weatherproof

LEXAN is a registered trademark of GE Plastics.



Swimming Pool Junction Boxes



SB Series

| Swimming Pool Junction Boxes | | | |
|------------------------------|-----------------|--------------------------|--------------------------|
| Cat. No. | No. of Plugs | Hub Size | Packagin Std. Ctn. |
| SPJ-3 | 3 | (2)¾" and (1)1" | 24 |
| SPJ-5 | 5 | (1)1/2",(2)34" and (2)1" | 24 |
| SPJ-MB | | Mounting Brackets | 24 |
| SPJ-SR | | Rod | 24 |



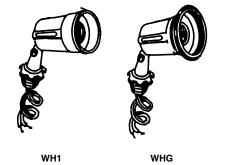
SPJ-3



SPJ-5



Weatherproof Lampholders



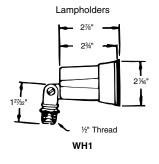
Universal Lampholders

| Cat. No. | Description | Std. Ctn. |
|---------------------------|------------------------------|--------------|
| Standard Series | | |
| WH1 | Silver gray | 36 |
| WH1-BR | Bronze | 36 |
| WH1-WH | White | 36 |
| R100 | Inside gasket for WH1 | 100 |
| Weathershed Series with H | eat Resistant Sealing Gasket | |
| WHG-1 | Silver gray | 36 |
| | | |

U.L. Listed E-42680

Use with medium base par lamps to 150 watts.

- Heavy duty die cast zinc construction.
 Supplied with captive lamp sealing gasket.
 Current carrying components are copper or copper alloy materials and sockets are porcelain.
 Factory provided with a 2 wire 8" prestripped lead.
 Swivel arm has grounding boss.
 Ground screw supplied.



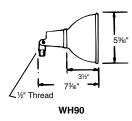
| WH90 |
|------|

Use with medium base par lamps to 150 watts.

- Heavy duty die cast zinc lampholder.
 Corrosion resistant aluminum hood.
 Factory provided with a 3 wire 8" prestripped lead.

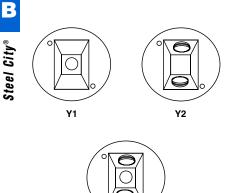
| Hooded Lampholders | | | |
|--------------------|---|--------------|--|
| Cat. No. | Description | Std. Ctn. | |
| WH90 WH90-WH | Silver gray, 5½" diameter hood White , 5½" diameter hood | 6 6 | |

Hooded Lampholders





Steel City[®] Weatherproof Lampholders



Y3

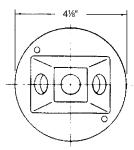
Heavy duty die cast construction.
Powder Coat finish in silver gray, bronze or white.
Three below and the second se • Three hole cover is supplied with a $\frac{1}{2}$ " closure plug. • Supplied with sealing gasket and cover

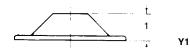
Round Lampholder Covers

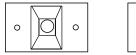
| | Descr | iption | |
|-------------|------------------------|-------------|--------------|
| Cat. No. | No. of Outlet Holes | Finish | Std. Ctn. |
| Y1-PL | 1 | Silver gray | 25 |
| Y1-BR | 1 | Bronze | 25 |
| Y1-WH | 1 | White | 25 |
| Y2-PL | 2 | Silver gray | 25 |
| Y3-PL | 3 | Silver gray | 25 |
| Y3-BR | 3 | Bronze | 25 |
| Y3-WH | 3 | White | 25 |

U.L. Listed E-51763 CSA Certified LR-18685

Round Lampholder Cover







0 0

C2-PL

C1-PL

screw.



DLC-31

- Heavy duty die cast construction.
 Powder Coat finish in silver gray.
 Three hole cover is supplied with a 1/2"
- closure plug.
 Supplied with sealing gasket and
- mounting screws.

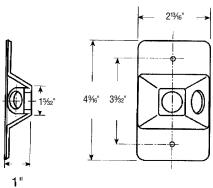
Rectangular Lampholder Covers

| | Description | iption | |
|-------------|------------------------|-------------|--------------|
| Cat. No. | No. of Outlet Holes | Finish | Std. Ctn. |
| C1-PL | 1 | Silver gray | 25 |
| C2-PL | 2 | Silver gray | 25 |
| C3-BR | 3 | Bronze | 25 |
| C3-PL | 3 | Silver gray | 25 |
| C3-WH | 3 | White | 25 |

U.L. Listed E-51763

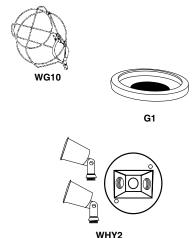
CSA Certified LR-18685

Rectangular Lampholder Covers





Steel City[®] Weatherproof Lampholders



| Lampguard | | |
|-------------|-------------|--------------|
| Cat. No. | Description | Std. Ctn. |
| WG10 | Wire guard | 12 |

| Gasket | | | |
|-------------|-------------------------------|--------------|--|
| Cat. No. | Description | Std. Ctn. | |
| G1 | Heat resistant sealing gasket | 100 | |

For use with medium base par lamps to 150 watts.

- Heavy duty die cast zinc construction.
 Powder Coat finish in silver gray.
 Completely factory assembled and factory
- Surface mount to any 3" or 4" round outdoor box or flush mount to existing box.

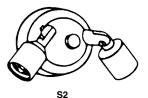
| AD11-2 | |
|--------|--|



| 011 | -2 | |
|-----|----|--|
| | | |

2" pipe opening

- Heavy duty die cast construction.
- Natural cast finish.





- Weatherproof, corrosion resistant brushed aluminum fixture. • Unbreakable, heat resistant LEXAN® Globe. • Up to 100 watt lamp.

Lampholder Assemblies Cat. Std. Description No. Ctn. WHY2 Two silver lamps, silver-gray cover 5

U.L. Listed E-42680

| Adapters | | |
|-------------|--|--------------|
| Cat. No. | Description | Std. Ctn. |
| AD11-2 | "Y" adapter – converts one outlet to two - $\frac{1}{2}$ " threads | 10 |
| WA-20 | Slip-fitter pole adapter - 1/2" threads 21/2" I.D. | 10 |

U.L. Listed E-51763

| Sheltered Location Lampholder Assemblies | | | |
|--|-----------------|--------------|--|
| Cat. No. | Description | Std. Ctn. | |
| S2 | Two lampholders | 15 | |

| Indoor/Outdoor | | |
|----------------|-------------|--------------|
| Cat. No. | Description | Std. Ctn. |
| P7801-A | Fixture | 24 |

LEXAN is a registered trademark of General Electric Co.

U.L. Listed E-77360



B

Steel City®

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Pagoda Lights



400PL

300PL

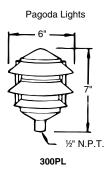
- Rugged die cast construction with glass
- Ruggen die Cast construction with glass globe.
 Thermoset protective garden green finish.
 Mounting hub tapped ½" NPT for conduit.
 20" prestripped copper leads with porcelain socket.

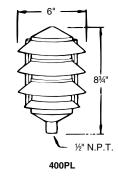
Sealing gasket and hardware provided with fixture.

Three and Four Tier Conduit Mount

| Cat. No. | | Pac | Packaging | |
|-------------|---|-----|--------------|--|
| | Description | Box | Std. Ctn. | |
| 300PL | Standard fixture, 75 watt/lamp maximum | - | 6 | |
| 400PL | Standard fixture, 100 watt/lamp maximum | _ | 6 | |

U.L. Listed E-42680 CSA Certified LR-95792





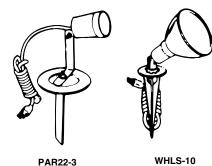
Replacement Parts

| | | Pacl | aging |
|---------------|---------------------------------|------|--------------|
| Cat. No. | Description | Box | Std. Ctn. |
| Globes | | | |
| R125 | Glass globe for 300PL, 300P | - | 75 |
| VG-1 | Glass globe for 400, BL100 | - | 32 |
| Gaskets | | | |
| R229 | Glass globe for 300PL, 400 | - | 1 |
| Pagoda Lights | | | |
| R167 | Pagoda middles | - | 1 |
| R168 | Small Pagoda tops for 300PL,400 | - | 1 |
| R231 | Pagoda bottom | _ | 1 |
| Sockets | | | |
| R277 | Socket for 300PL, 400 | 1 | 10 |





Spike Lights



Portable Mount

| Cat. No. | Description | Std. Ctn. |
|-------------|----------------------------------|--------------|
| PAR22-3 | Economy spike light with 6' cord | 15 |
| WHLS-10 | Hooded spike light with 10' cord | 13 |
| WLS-10 | Spike light with 10' cord | 10 |

U.L. Listed E-42680

Spike Lights

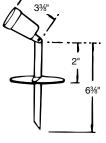


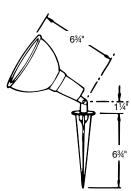
PAR22-3

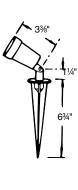
WLS-10

For use with 150 Watt Lamp.

- Lampholders heavy duty die cast
- Lampholders heavy duty die cast construction.
 Lampholders Powder Coat silver gray finish.
 Current carrying components are copper or copper alloy and sockets are porcelain.
 Factory wired.







PAR22-3

WHLS-10

WLS-10

Steel City[®] **Vaporproof Fixture**





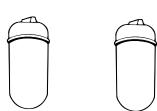


B100-GG

TBGG-100

Perfect Line Vaporproof Fixtures–U.L. Listed for Non-Explosive Vapors.

- Rugged aluminum die cast construction.
 Corrosion resistant, natural cast finish.
 All current carrying components are copper or copper alloy porcelain socket.
 Fixtures supplied with heat-resistant glass globes or high impact LEXAN® globes.
 Amber, clear, red and white LEXAN® globes can be ordered senarately.
- can be ordered separately.
 Mount with diffuser facing down.



VP-200 VP-100

Perfect Line Vaporproof Fixtures–U.L. Listed for Non-Explosive Vapors.

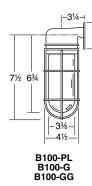
- Rugged aluminum die cast construction.
 Corrosion resistant, natural cast finish.
- All current carrying components are copper
- An current carrying components are copper or copper alloy porcelain socket.
 Fixtures supplied with heat-resistant glass globes or high impact LEXAN® globes.
 Amber, clear, red and white LEXAN® globes
- can be ordered separately.
 Mount with diffuser facing down.

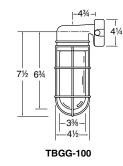
Right Angle Bracket

| | Description | | Packaging | |
|-------------|---|---------------|-----------|--------------|
| Cat. No. | | Max. Watts | Box | Std. Ctn. |
| B100-PL | Right-angle bracket only | 100 | 1 | 10 |
| B100-G | Bracket and glass globe | 100 | 1 | 12 |
| B100-GG | Bracket, glass globe and guard | 100 | 1 | 12 |
| TBGG-100 | Bracket, glass globe and guard assembled to a 4" weatherproof box- supplied with (3) ½" closure plugs | 100 | 1 | 12 |

U.L. Listed E77360

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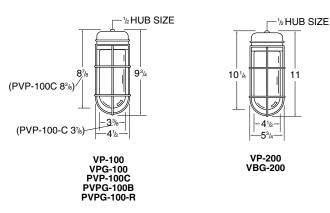
| Pend | ent | Fixtures | |
|------|-----|----------|--|
| | | | |

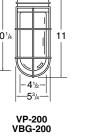
| | | | Packaging | |
|-------------|---|---------------|-----------|--------------|
| Cat. No. | Description | Max. Watts | Box | Std. Ctn. |
| VP-100* | Fixture and glass globe | 100 | 1 | 12 |
| VPG-100* | Fixture, glass globe and guard | 100 | 1 | 12 |
| PVP-100C | Fixture and clear Lexan [®] globe | 100 | 1 | 12 |
| PVPG-100B | Fixture, blue LEXAN [®] globe, guard | 100 | 1 | 12 |
| PVPG-100R | Fixture, red LEXAN [®] globe, guard | 100 | 1 | 12 |
| VP-200* | Fixture and glass globe | 200 | 1 | 6 |
| VPG-200* | Fixture, glass globe and guard | 200 | 1 | 6 |

U.L. Listed

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Steel City[®] Vaporproof Fixture





VCG-100

Steel City Vaporproof Fixtures-U.L. Listed for

- Non-Explosive Vapors.
- Rugged aluminum die cast construction.
- Rugged aluminum die cast construction.
 Corrosion resistant, natural cast finish.
 All current carrying components are copper or copper alloy porcelain socket.
 Fixtures supplied with heat-resistant glass globes or high impact LEXAN® globes.
 Amber, clear, red and white Lexan globes can be ordered separately.
 Mount with diffuser facing down.

- Mount with diffuser facing down.

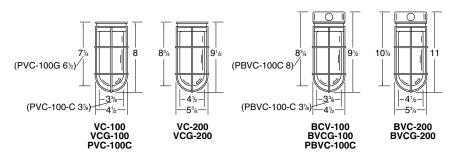
Surface Fixtures

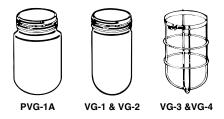
| | | | Packaging | |
|--------------------------|-------------------------------------|---------------|-----------|--------------|
| Cat. No. | Description | Max. Watts | Box | Std. Ctn. |
| Fits all 3" and 4" round | or octagon boxes. | | | |
| VC-100* | Fixture and glass globe | 100 | 1 | 12 |
| VCG-100* | Fixture, glass globe and guard | 100 | 1 | 12 |
| PVC-100C | Fixture and clear Lexan globe | 100 | 1 | 12 |
| VC-200* | Fixture and glass globe | 200 | 1 | 6 |
| VCG-200* | Fixture, glass globe and guard | 100 | 1 | 6 |
| BVC-100* | Fixture, box and glass globe | 100 | 1 | 12 |
| BVCG-100* | Fixture, box, glass globe and guard | 100 | 1 | 12 |
| PBVC-100C | Fixture, box and clear Lexan globe | 100 | 1 | 12 |
| BVC-200* | Fixture, box and glass globe | 200 | 1 | 6 |
| BVCG-200* | Fixture, box, glass globe and guard | 200 | 1 | 6 |

* U.L. Listed E-77360

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Vaporproof Fixtures-Globes and Guards.

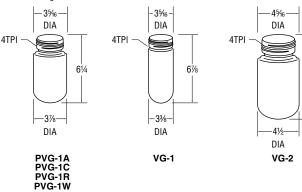
- Heat-resistant glass globes or high impact
- LEXAN[®]. • Amber, clear, red and white Lexan globes can be ordered separately.

Vaporproof Fixture Globes and Guards Replacements

| | | Packaging | |
|-------------|--|-----------|--------------|
| Cat. No. | Description | Box | Std. Ctn. |
| PVG-1A* | Amber LEXAN [®] globe for 100 watt fixtures | 1 | 12 |
| PVG-1C* | Clear LEXAN [®] globe for 100 watt fixtures | 1 | 12 |
| PVG-1R* | Red LEXAN [®] globe for 100 watt fixtures | 1 | 12 |
| PVG-1W* | White LEXAN [®] globe for 100 watt fixtures | 1 | 12 |
| VG-1 | Glass globe for 100 watt fixtures | 1 | 32 |
| VG-2 | Glass globe for 200 watt fixtures | 1 | 24 |
| VG-3 | Guard for 100 watt fixtures | 1 | 12 |
| VG-4 | Guard for 200 watt fixtures | 1 | 6 |

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Vaporproof Fixture/Fustat Box Cover Assemblies/Miscellaneous



Steel City®

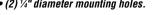


BL-100

For indoor lighting.

- Heavy duty sheet metal construction.
- Thermoset protective gray finish.
 Up to 75 watt lamp.
 Includes glass globes.
 Mounts on 4" box.

- 3 color-coded, prestripped, copper wire leads.
 (2) ¼" diameter mounting holes.





- Stamped steel.
- Painted white and ivory finishes.



Use with hinged or sliding doors.

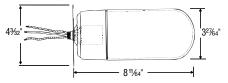
- Die cast box with steel cover. ½" threaded hub in rear for simplified wiring.
- Complete with wire leads and mounting screws.

Universal Economy Fixture

| Cat. | Description | Max. | Std. |
|--------|-------------------------|-------|------|
| No. | | Watts | Ctn. |
| BL-100 | Fixture and glass globe | 75 | 10 |

Replacement Parts

| Cat. No. | | Pack | Packaging | |
|-------------|------------------------------------|------|--------------|--|
| | Description | Box | Std. Ctn. | |
| Sockets | | | | |
| R122 | Socket for all vaporproof fixtures | - | 250 | |
| Globe | | | | |
| VGL-01 | Glass globe for BL100 | - | 32 | |



Automatic Door Operated Light Switches

| Cat. No. | | Packaging | |
|-------------|------------------------------------|-----------|--------------|
| | Description | Box | Std. Ctn. |
| DF415 | Switch "off" when hinged door open | 1 | 25 |
| DN-415 | Switch "on" when hinged door open | 1 | 25 |

