

Pipe Hangers

New! One-piece.



NM1000



NM2000



NM2080

QuickLATCH™

Use it anywhere you would use a pipe hanger!

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | | | LT SIZE | | | COPPER C | COPPER PIPE | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|-------|-------|------------|-------|-----|----------|----------------|------------|----------|----------|----------|
| NM1000 | 54615 | - | - | - | - | - | - | - | 100 | 1.563 | .777 | 1.563 |
| NM1900 | 54514 | - | - | - | 5/16 | - | 1/2 | - | 100 | .844 | .668 | 1.270 |
| NM2000 | 54515 | - | - | 1/2 | 3/8 | - | - | 3/8 | 100 | .922 | .795 | 1.412 |
| NM2005 | 54525 | 1/2 | 1/2 | - | 1/2 | 1/2 | - | 1/2 | 100 | 1.077 | .795 | 1.588 |
| NM2010 | 54516 | - | - | 3/4 | - | - | 3/4 | - | 100 | 1.178 | .800 | 1.667 |
| NM2015 | 54526 | 3/4 | 3/4 | - | 3/4 | 3/4 | - | 3/4 | 100 | 1.277 | .800 | 1.826 |
| NM2020 | 54517 | - | - | 1 | - | - | 1 | - | 100 | 1.377 | .790 | 1.983 |
| NM2025 | 54518 | 1 | 1 | - | 1 | 1 | - | 1 | 100 | 1.582 | .830 | 2.180 |
| NM2030 | 54528 | - | - | 1-1/4 | - | - | 1-1/4 | - | 100 | 1.700 | .820 | 2.346 |
| NM2040 | 54519 | 1-1/4 | 1-1/4 | 1-1/2 | - | - | 1-1/2 | 1-1/4 | 100 | 1.830 | .830 | 2.523 |
| NM2045 | 54544 | 1-1/2 | 1-1/2 | - | 1-1/2 | - | - | 1-1/2 | 100 | 2.212 | .860 | 2.846 |
| NM2150 | 54547 | - | - | - | - | - | 2 | - | 50 | 2.640 | .910 | 3.100 |
| NM2050 | 54520 | 2 | 2 | 2 | 2 | - | - | 2 | 50 | 3.020 | .910 | 3.470 |
| NM2060 | 54521 | 2-1/2 | 2-1/2 | 2-1/2 | 2-1/2 | - | - | - | 50 | 3.460 | 1.115 | 5.095 |
| NM2070 | 54522 | 3 | 3 | 3 | 3 | - | - | - | 25 | 4.224 | 1.362 | 6.153 |
| NM2080 | 54523 | 3-1/2 | 3-1/2 | 3-1/2 | 3-1/2 | - | - | - | 25 | 4.720 | 1.548 | 7.000 |
| NM2090 | 54524 | 4 | 4 | 4 | 4 | - | - | - | 10 | 5.365 | 1.743 | 7.850 |



Rigid sizes also same for IMC and PVC. For additional information on QuickLATCH plumbing applications, call or visit our website.





Features and Benefits

- Saves 25 seconds per installation...over 20¢ at \$30.00 per hour labor rate
- · Costs the same as a steel pipe hanger with bolt and nut
- · Conduit snaps into place, locking automatically
- · Accommodates thinwall, rigid conduit, PVC conduit, or copper
- · Mounts horizontally or vertically
- · UV rated for outdoor application
- · Corrosion resistant
- · Listed for use in environmental air handling spaces per 2011 NEC code requirement 300-22(c)
- 2-1/2" to 4" hangers feature tabs with openings for the optional securing of a cable tie

Installation Instructions



To Remove Use a screwdriver to lift tab.

Email: sales@aifittings.com











Scan For Video

- 1. Mount to wall, strut, stud, or threaded rod up to 1/4-20
- 2. Press pipe down firmly into QuickLATCH to lock it in place
- 3. That's it!

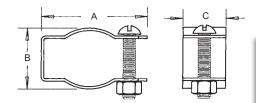


Pipe Hangers

Plated steel.
With nut and bolt.



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | TRADE SIZE | RIGID SIZE | EMT SIZE | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|---------------|---------------|----------------|------------|----------|----------|----------|
| 2000 | 02000 | 0 | 3/8 x 1/2 | 1/2 | 100 | 1.875 | .990 | .750 |
| 2010 | 02010 | 1 | 3/4 | 3/4 | 100 | 2.175 | 1.260 | .875 |
| 2020 | 02020 | 2 | 1 | 1 | 100 | 2.370 | 1.295 | .875 |
| 2025 | 02025 | 2-1/2 to 3 | 1-1/4 | 1-1/4 to 1-1/2 | 100 | 3.175 | 1.965 | .875 |
| 2040 | 02040 | 4 | 1-1/2 | - | 100 | 3.780 | 2.220 | 1.065 |
| 2050 | 02050 | 5 | 2 | 2 | 50 | 4.100 | 2.450 | 1.210 |
| 2060 | 02060 | 6 | 2-1/2 | 2-1/2 | 50 | 4.800 | 3.180 | 1.240 |
| 2070 | 02070 | 7 | 3 | 3 | 25 | 5.375 | 3.750 | 1.250 |
| 2080 | 02080 | 8 | 3-1/2 | 3-1/2 | 25 | 6.187 | 4.187 | 1.270 |
| 2090 | 02090 | 9 | 4 | 4 | 10 | 6.240 | 4.430 | 1.270 |

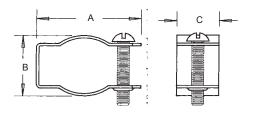


Pipe Hangers

With formed thread in one end of the hanger, nut not required. Plated steel.



| CATALOG | UPC/DCI/NAED | TRADE | RIGID | EMT | STD | DIM | DIM | DIM |
|---------|--------------|-------|-----------|-------|-----|-------|-------|-------|
| NUMBER | MFG #018997 | SIZE | SIZE | SIZE | PKG | Α | В | С |
| 2200 | 22000 | 0 | 3/8 x 1/2 | 1/2 | 100 | 1.875 | .990 | .750 |
| 2210 | 22100 | 1 | 3/4 | 3/4 | 100 | 2.175 | 1.260 | .875 |
| 2220 | 22200 | 2 | 1 | 1 | 100 | 2.370 | 1.295 | .875 |
| 2225 | 22250 | 2-1/2 | - | 1-1/4 | 100 | 3.175 | 1.965 | .875 |
| 2230 | 22300 | 3 | 1-1/4 | 1-1/2 | 100 | 3.255 | 1.875 | .875 |
| 2240 | 22400 | 4 | 1-1/2 | - | 100 | 3.780 | 2.220 | 1.065 |
| 2250 | 22500 | 5 | 2 | 2 | 50 | 4.100 | 2.450 | 1.210 |





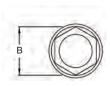
Reducing Bushings

Zinc die-cast.



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | TRADE SIZE | UNIT PKG | STD PKG | DIM A | DIM B |
|-------------------|-----------------------------|---------------|-------------|------------|----------|----------|
| 522 | 00522 | 3/4 x 1/2 | 50 | 500 | .650 | .920 |
| 523 | 00523 | 1 x 1/2 | 25 | 100 | .715 | 1.125 |
| 524 | 00524 | 1 x 3/4 | 25 | 100 | .715 | 1.125 |
| 525 | 00525 | 1-1/4 x 1/2 | 25 | 25 | .820 | 1.470 |
| 526 | 00526 | 1-1/4 x 3/4 | 25 | 25 | .820 | 1.470 |
| 527 | 00527 | 1-1/4 x 1 | 25 | 25 | .820 | 1.470 |
| 528 | 00528 | 1-1/2 x 1/2 | 25 | 25 | .850 | 1.700 |
| 529 | 00529 | 1-1/2 x 3/4 | 25 | 25 | .850 | 1.700 |
| 530 | 00530 | 1-1/2 x 1 | 25 | 25 | .850 | 1.700 |
| 531 | 00531 | 1-1/2 x 1-1/4 | 25 | 25 | .850 | 1.700 |
| 532 | 00532 | 2 x 1/2 | 10 | 10 | .970 | 2.230 |
| 533 | 00533 | 2 x 3/4 | 10 | 10 | .970 | 2.230 |
| 534 | 00534 | 2 x 1 | 10 | 10 | .970 | 2.230 |
| 535 | 00535 | 2 x 1-1/4 | 10 | 10 | .970 | 2.230 |
| 536 | 00536 | 2 x 1-1/2 | 10 | 10 | .970 | 2.230 |







Larger Reducing Bushings

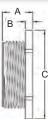
Zinc die-cast.



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | TRADE SIZE | UNIT PKG | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|---------------|-------------|------------|----------|----------|----------|
| 1274 | 01274 | 2-1/2 x 1-1/4 | 5 | 5 | 2.090 | .430 | 2.845 |
| 1275 | 01275 | 2-1/2 x 1-1/2 | 5 | 5 | 1.125 | .430 | 2.820 |
| 1276 | 01276 | 2-1/2 x 2 | 5 | 5 | 1.200 | .300 | 3.485 |
| 1283 | 01283 | 3 x 1 | 5 | 5 | 1.785 | .500 | 4.075 |
| 1284 | 01284 | 3 x 1-1/4 | 5 | 5 | 2.100 | .410 | 3.445 |
| 1285 | 01285 | 3 x 1-1/2 | 5 | 5 | 2.020 | .440 | 3.460 |
| 1286 | 01286 | 3 x 2 | 5 | 5 | 2.000 | .400 | 3.380 |
| 1287 | 01287 | 3 x 2-1/2 | 5 | 5 | 1.390 | .375 | 4.395 |
| 1296 | 01296 | 3-1/2 x 2 | 2 | 2 | 1.905 | .565 | 4.575 |
| 1297 | 01297 | 3-1/2 x 2-1/2 | 2 | 2 | 2.020 | .450 | 3.945 |
| 1298 | 01298 | 3-1/2 x 3 | 2 | 2 | 1.385 | .380 | 4.920 |
| 1307 | 01307 | 4 x 2-1/2 | 2 | 2 | 2.070 | .570 | 5.250 |
| 1308 | 01308 | 4 x 3 | 2 | 2 | 1.775 | .500 | 5.250 |
| 1309 | 01309 | 4 x 3-1/2 | 2 | 2 | 1.400 | .375 | 5.420 |



Reducing bushings are rain tight in threaded hubs. Also, reducing bushings, unlike reducing washers, maintain grounding path and are able to pass UL high current testing.



I-11

Tel: (800) 233-4717

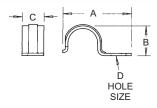


1-Hole Rigid Straps

Snap-on type. Plated steel.



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | TRADE SIZE | UNIT PKG | STD PKG | DIM A | DIM B | DIM C | DIM D |
|-------------------|-----------------------------|---------------|-------------|------------|----------|----------|----------|----------|
| 340 | 00340 | 1/2 | 50 | 500 | 1.915 | .875 | .625 | .250 |
| 341 | 00341 | 3/4 | 50 | 500 | 2.230 | 1.050 | .750 | .250 |
| 342 | 00342 | 1 | 25 | 250 | 2.615 | 1.295 | .875 | .312 |
| 343 | 00343 | 1-1/4 | 25 | 100 | 2.975 | 1.630 | .875 | .375 |
| 344 | 00344 | 1-1/2 | 25 | 100 | 3.660 | 1.860 | 1.000 | .437 |
| 345 | 00345 | 2 | 25 | 100 | 4.150 | 2.240 | 1.125 | .562 |
| 346 | 00346 | 2-1/2 | 25 | 25 | 4.927 | 2.958 | 1.245 | .550 |
| 347 | 00347 | 3 | 25 | 25 | 5.560 | 3.441 | 1.250 | .550 |
| 348 | 00348 | 3-1/2 | 10 | 10 | 6.337 | 3.951 | 1.250 | .575 |
| 349 | 00349 | 4 | 10 | 10 | 6.811 | 4.441 | 1.240 | .575 |

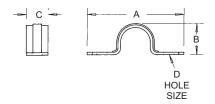


2-Hole Rigid Straps

Snap-on type. Plated steel.



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | TRADE SIZE | UNIT PKG | STD PKG | DIM A | DIM B | DIM C | DIM D |
|-------------------|-----------------------------|---------------|-------------|------------|----------|----------|----------|----------|
| 350 | 00350 | 1/2 | 50 | 500 | 2.440 | .900 | .620 | .200 |
| 351 | 00351 | 3/4 | 50 | 500 | 2.810 | 1.060 | .690 | .200 |
| 352 | 00352 | 1 | 25 | 250 | 3.350 | 1.365 | .750 | .275 |
| 353 | 00353 | 1-1/4 | 25 | 100 | 4.110 | 1.700 | .865 | .275 |
| 354 | 00354 | 1-1/2 | 25 | 100 | 4.450 | 1.960 | .940 | .275 |
| 355 | 00355 | 2 | 25 | 150 | 5.350 | 2.240 | .995 | .325 |
| 356 | 00356 | 2-1/2 | 25 | 25 | 6.025 | 2.855 | .985 | .345 |
| 357 | 00357 | 3 | 25 | 25 | 6.460 | 3.425 | .995 | .345 |
| 358 | 00358 | 3-1/2 | 10 | 10 | 7.300 | 3.925 | .990 | .345 |
| 359 | 00359 | 4 | 10 | 10 | 7.895 | 4.435 | .995 | .345 |

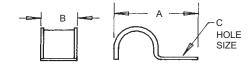


1-Hole Straps

For rigid conduit. Malleable.



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | TRADE SIZE | UNIT PKG | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|---------------|-------------|------------|----------|----------|----------|
| 3100 | 03100 | 1/2 | 50 | 500 | 1.437 | .625 | .312 |
| 3101 | 03101 | 3/4 | 50 | 500 | 1.750 | .750 | .312 |
| 3102 | 03102 | 1 | 25 | 500 | 2.125 | .937 | .312 |
| 3103 | 03103 | 1-1/4 | 25 | 250 | 2.375 | 1.062 | .437 |
| 3104 | 03104 | 1-1/2 | 25 | 250 | 2.750 | 1.062 | .500 |
| 3105 | 03105 | 2 | 25 | 150 | 3.937 | 1.250 | .562 |
| 3106 | 03106 | 2-1/2 | 25 | 25 | 3.937 | 1.250 | .562 |
| 3107 | 03107 | 3 | 25 | 25 | 5.187 | 1.750 | .562 |
| 3108 | 03108 | 3-1/2 | 10 | 10 | 5.562 | 2.125 | .750 |
| 3109 | 03109 | 4 | 10 | 10 | 6.500 | 2.250 | .750 |

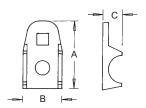


Clamp Back Spacer Malleable.



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | TRADE SIZE | UNIT PKG | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|---------------|-------------|------------|----------|----------|----------|
| CB1 | 30100 | 1/2 | 50 | 500 | 2.062 | 1.000 | .500 |
| CB2 | 30105 | 3/4 | 50 | 500 | 2.375 | 1.062 | .500 |
| CB3 | 30110 | 1 | 25 | 500 | 3.000 | 1.250 | .562 |
| CB4 | 30115 | 1-1/4 | 25 | 250 | 3.500 | 1.500 | .653 |
| CB5 | 30120 | 1-1/2 | 25 | 250 | 4.000 | 1.600 | .812 |
| CB6 | 30125 | 2 | 25 | 150 | 4.750 | 2.000 | .986 |
| CB7 | 30130 | 2-1/2 | 25 | 25 | 5.800 | 2.437 | .812 |
| CB8 | 30135 | 3 | 25 | 25 | 6.687 | 2.625 | .875 |
| CB9 | 30140 | 3-1/2 | 10 | 10 | 7.125 | 2.875 | 1.062 |
| CB10 | 30145 | 4 | 10 | 10 | 8.875 | 3.062 | 1.062 |







19.5" & 26" Supports for Outdoor Light Fixtures

For installing a light fixture and/or GFCI devices outdoors. UV rated plastic for long outdoor life. Four non-chipping colors.



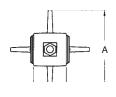


| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | UNIT PKG | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|-------------|-------------|------------|----------|----------|----------|
| GP19B | 77086 | Black | 1 | 6 | 8.110 | 3.361 | 19.500 |
| GP19BR | 77087 | Bronze | 1 | 6 | 8.110 | 3.361 | 19.500 |
| GP19G | 77088 | Green | 1 | 6 | 8.110 | 3.361 | 19.500 |
| GP19W | 77089 | White | 1 | 6 | 8.110 | 3.361 | 19.500 |
| GP26B | 77090 | Black | 1 | 6 | 8.110 | 3.361 | 26.000 |
| GP26BR | 77092 | Bronze | 1 | 6 | 8.110 | 3.361 | 26.000 |
| GP26G | 77094 | Green | 1 | 6 | 8.110 | 3.361 | 26.000 |
| GP26W | 77096 | White | 1 | 6 | 8.110 | 3.361 | 26.000 |

Add suffix "GC" to Catalog # when ordering in Canada, for example GP19BGC.



CSA listed with grounding lug.

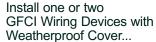


Features and Benefits

- Molded-in color is permanent unlike painted posts where lawn equipment chips the color off
- Openings on both sides of the post for back-to-back power
- Low voltage separator provided for Power use on one side and Low Voltage on the other (phone, security, & cable TV)
- Built-in stabilizers need no assembly and provide rigid support
- · GP19's stabilizers offer greater use of above ground height
- GP26's taller design provides additional height for wiring devices and increased burial depth
- Angle cut post for easy access to underground wiring
- (2) 1/2" KOs for a UL Listed enclosure

OPENINGS ON BOTH SIDES!









С

Or add the Low Voltage Separator and run Low Voltage on one side and Power on the other!

Comes complete with...

Installed 3/4" x 1/2" NPT metal reducing bushing, locknut with copper ground wire for fixture installation, (2) blank device plates, gaskets & screws, plug for top hole (when fixture is not installed), low voltage separator, and removable KO plate.



19.5" Low-Profile Enclosure with Built-in Cover

For use with a GFCI device. Features clear, weatherproof-inuse cover. UV rated plastic for long outdoor life. Four non-chipping colors.



Meets 2011 NEC code requirements for 406.9 (B) (1) When "extra-duty" is required.

| CATALOG | UPC/DCI/NAED | DESCRIPTION | UNIT | | DIM | DIM | DIM | DIM |
|---------|--------------|-------------|------|-----|-------|-------|-------|--------|
| NUMBER | MFG #018997 | | PKG | PKG | Α | В | С | D |
| GPD19B | 77020 | Black | 1 | 6 | 7.761 | 6.269 | 8.177 | 19.500 |
| GPD19BR | 77021 | Bronze | 1 | 6 | 7.761 | 6.269 | 8.177 | 19.500 |
| GPD19G | 77022 | Green | 1 | 6 | 7.761 | 6.269 | 8.177 | 19.500 |
| GPD19W | 77023 | White | 1 | 6 | 7.761 | 6.269 | 8.177 | 19.500 |

Add suffix "GC" to Catalog # when ordering in Canada, for example GPD19BGC.

Refer to K-18 for replacement cover DBPV1C.



CSA listed with grounding lug.



- Molded-in color is permanent unlike painted posts where lawn equipment chips the color off
- Includes clear cover for weatherproof while-in-use, GFCI and duplex wall plates
- · Installed cover, no gasket necessary
- Meets NEC box support requirements
- Built-in stabilizers need no assembly and provide rigid support
- · Code approved installation
- No chipping...colorant runs throughout the product
- Extra Duty Rated

Compare!







Why Install Boxes This Way...

When You Can Have a Great Looking, Long-Lasting Job Like This!

Comes with...

Built-in weatherproof-while-in-use cover, standard duplex & GFCI cover plates, and removable KO plate.





35" GARD-N-POST™ Bollard Kit

GARD-N-POST with pagodastyle light fixture included. Post is UV rated plastic for long outdoor life. Two non-chipping colors.



Kit comes with...
GARD-N-POST & metal stabilizer, boot, (pagoda light fixture & decorative spacer or IN-AND-OUT cover), (2) blank device plates with gaskets & screws, low voltage separator, and removable KO plate with screws.

Recommended anchors (not included)...
Concrete: (4) 3/8" x 2-1/2
Tapcons®
Cast-In-Place Concrete: (4) 3/8" anchor bolts
Wood Deck: (4) 3/8" bolts with nuts and washers

Tapcons® is a registered trademark of ITW Buildex.

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | UNIT PKG | STD PKG | DIM A | DIM B | DIM C | DIM D | DIM E |
|-------------------|-----------------------------|-------------|-------------|------------|----------|----------|----------|----------|----------|
| GPBK28B | 76090 | Black | 1 | 1 | 6.070 | 6.070 | - | 28.500 | 5.000 |
| GPBK35B | 77040 | Black | 1 | 1 | 6.070 | 6.070 | 35.000 | 27.000 | 3.500 |
| GPBK35BR | 77041 | Bronze | 1 | 1 | 6.070 | 6.070 | 35.000 | 27.000 | 3.500 |

Add suffix "GC" to Catalog # when ordering in Canada, for example GPBK35BGC.



CSA listed with grounding lug.



Features and Benefits

- Molded-in color is permanent unlike painted posts where lawn equipment chips the color off
- Openings on both sides of the post for back-to-back power
- Low voltage separator provided for Power use on one side and Low Voltage on the other (phone, security, & cable TV)
- Perfect for wood decks, boat docks, and concrete walkways
- · Makes a very low cost bollard
- Kit includes everything needed for installation, except anchor bolts, caulking, and bulb.
- Includes Arlington's Large Louvered Pagoda Light Fixture
- (2) combination KOs for a UL Listed enclosure

C D D E E E GPBK28B

Installation Instructions



Metal support post attaches easily to surface.



The non-metallic GARD-N-POST slides over the support post.



Both posts are held firmly in place with the supplied screws.



Place decorative curb over GARD-N-POST. Slide it down to cover the installation.



Press fit spacer to base of lamp.

Tel: (800) 233-4717



Install pagoda light to post with locknut inside the top of the post. Wire fixture.

J-3



37" GARD-N-POST™ Support for Outdoor Light Fixtures

Two-piece, super tall GARD-N-POST™. Supports most light fixtures and/or GFCI wiring devices. UV rated plastic for long outdoor life. Four non-chipping colors.





Add the Low Voltage Separator to run Low Voltage on one side and Power on the other!

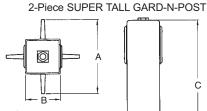
| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | UNIT PKG | STD PKG | DIM A | DIM B | DIM C | DIM D |
|-------------------|-----------------------------|-------------|-------------|------------|----------|----------|----------|----------|
| GP37B | 76153 | Black | 1 | 4 | 9.000 | 4.000 | 25.000 | 12.000 |
| GP37BR | 76154 | Bronze | 1 | 4 | 9.000 | 4.000 | 25.000 | 12.000 |
| GP37G | 76156 | Green | 1 | 4 | 9.000 | 4.000 | 25.000 | 12.000 |
| GP37W | 76155 | White | 1 | 4 | 9.000 | 4.000 | 25.000 | 12.000 |

Add suffix "GC" to Catalog # when ordering in Canada, for example GP37BGC. See GPX18 Extender (optional) on page J-6.

2-Piece SUPER TALL GARD-



CSA listed with grounding lug.



Features and Benefits

- Molded-in color is permanent unlike painted posts where lawn equipment chips the color off
- Openings on both sides of the post for back-to-back power
- Low voltage separator provided for Power use on one side and Low Voltage on the other (phone, security, & cable TV)
- Built-in stabilizers need no assembly and provide rigid support
- Angle cut post for easy access to underground wiring
- (2) combination KOs for a UL Listed enclosure
- May be field modified for time clocks and disconnects



To assemble (with or without the Extender) use standard PVC cement.





Comes complete with...

Installed 3/4" x 1/2" NPT metal reducing bushing, locknut with copper ground wire for fixture installation, (2) blank device plates, gaskets & screws, plug for top hole (when fixture is not installed), low voltage separator, and removable KO plate.



9" Post/Deck Mount Support for Outdoor Light Fixtures

Two-piece. Mounts most light fixtures and/or a GFCI wiring device on a 4x4 post or deck. UV rated plastic for long outdoor life. Four non-chipping colors.



www.aifittings.com

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | UNIT PKG | STD PKG | DIM A | DIM B | DIM C | DIM D |
|-------------------|-----------------------------|-------------|-------------|------------|----------|----------|----------|----------|
| GPD9B | 76161 | Black | 1 | 6 | 3.375 | 3.375 | 9.000 | .250 |
| GPD9BR | 76162 | Bronze | 1 | 6 | 3.375 | 3.375 | 9.000 | .250 |
| GPD9G | 76164 | Green | 1 | 6 | 3.375 | 3.375 | 9.000 | .250 |
| GPD9W | 76163 | White | 1 | 6 | 3.375 | 3.375 | 9.000 | .250 |

Add suffix "GC" to Catalog # when ordering in Canada, for example GPD9BGC.



CSA listed with grounding lug.

E1/0558 LH49636

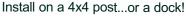
Features and Benefits

- Molded-in color is permanent unlike painted posts where lawn equipment chips the color off
- (2) 1/2" KOs for a UL Listed enclosure
- Metal grounding bushing assembly included

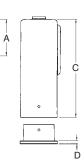


Installed 3/4" x 1/2" NPT metal reducing bushing, locknut with copper ground wire for fixture installation, blank device plate, gasket & screws, plug for top hole (when fixture is not installed), removable KO plate, and mounting base.









GPD9B shown with light fixture

J-5

Email: sales@aifittings.com Tel: (800) 233-4717



Optional 18" Extender for 37"/40" Support

Add to GP37 in 18" increments for even more height...up to 73".



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | UNIT PKG | STD PKG | DIM A | DIM B |
|-------------------|-----------------------------|-------------|-------------|------------|----------|----------|
| GPX18B | 76157 | Black | 1 | 4 | 18.000 | 4.000 |
| GPX18BR | 76158 | Bronze | 1 | 4 | 18.000 | 4.000 |
| BPX18G | 76160 | Green | 1 | 4 | 18.000 | 4.000 |
| GPX18W | 76159 | White | 1 | 4 | 18.000 | 4.000 |

Use with GP37 on page J-4.

(top end only) to any desired height!



Use the Extender to make the 37"/40" GARD-N-POST even taller: add *one* 18" Extender for a 55" height; add a *second*

Extender for 73"! For even more options, the GPX18 may be cut

When assembling the Extender with GP37 (see J-5) use standard PVC cement.



19.5" Low-Profile Support Just for Outdoor Light Fixtures

For use with light fixtures exclusively. Accommodates most fixture styles. UV rated plastic for long outdoor life. Four non-chipping colors.

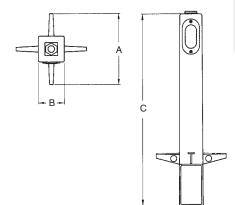


| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | UNIT PKG | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|-------------|-------------|------------|----------|----------|----------|
| GPL19B | 77000 | Black | 1 | 6 | 7.125 | 2.250 | 19.500 |
| GPL19BR | 77001 | Bronze | 1 | 6 | 7.125 | 2.250 | 19.500 |
| GPL19G | 77002 | Green | 1 | 6 | 7.125 | 2.250 | 19.500 |
| GPL19W | 77003 | White | 1 | 6 | 7.125 | 2.250 | 19.500 |



Features and Benefits

- Molded-in color is permanent unlike painted posts where lawn equipment chips the color off
- Streamline design...one of our most competitively priced 19.5" GARD-N-POSTs
- Removable 1/2" KO in cover for photocell installation
- Metal bushing with ground wire for 2or 3-wire fixtures
- · Resists damage from lawn equipment



Comes complete with...
Access panel cover, gasket, installed 3/4" x 1/2" NPT metal grounding bushing and locknut with copper ground wire for fixture installation.

J-6



19.5" Low-Profile Support Just for 3-Wire Outdoor Light Fixtures

Non-metallic bushing exclusively for 3-wire light fixtures. UV rated plastic for long outdoor life.



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | UNIT PKG | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|-------------|-------------|------------|----------|----------|----------|
| GPLN19B | 69108 | Black | 1 | 6 | 7.125 | 2.250 | 19.500 |
| GPLN19BR | 76192 | Bronze | 1 | 6 | 7.125 | 2.250 | 19.500 |

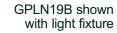


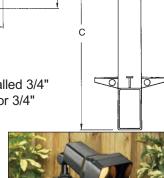
Features and Benefits

- Molded-in color is permanent unlike painted posts where lawn equipment chips the color off
- Streamline design...one of our most competitively priced 19.5" GARD-N-POSTs
- Designed for 3-wire light fixtures
- Comes with a 3/4" NPT threaded opening and an installed 3/4" x 1/2" non-metallic reducing bushing for use with 1/2" or 3/4" NPT fixtures.
- Installed cover

Comes complete with...

Access panel cover, gasket, installed 3/4" x 1/2" NPT non-metallic bushing for fixture installation.





15" Low-Profile Support Just for 3-Wire Outdoor Light Fixtures

Non-metallic bushing exclusively for 3-wire light fixtures. UV rated plastic for long outdoor life.



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|-------------|------------|----------|----------|----------|
| GPLN15B | 76205 | Black | 10 | 2.250 | 2.250 | 15.000 |
| GPLN15GR | 76181 | Gray | 10 | 2.250 | 2.250 | 15.000 |





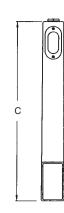
E170558 LR49636

Features and Benefits

- Streamline design...our most competitively priced GARD-N-POST
- Designed for 3-wire light fixtures
- Comes with a 3/4" NPT threaded opening, and an installed 3/4" x 1/2" non-metallic reducing bushing for use with 1/2" or 3/4" NPT fixtures.
- Installed cover
- Molded-in color is permanent unlike painted posts where lawn equipment chips the color off

Comes complete with...

Access panel cover, gasket, installed 3/4" x 1/2" NPT non-metallic bushing for fixture installation.



J-7



Low Profile IN BOX™ for New Brick Construction

Recessed electrical box with weatherproof-in-use cover for new brick construction.

Non-metallic cover and base.

Accepts most single gang wiring devices and uses standard indoor wall plates or a FGCI cover plate.

Box and white cover are textured/paintable. UV rated

plastic for long outdoor life.

| CATALOG | UPC/DCI/NAED | ORIENTATION/ | UNIT | STD | DIM | DIM | DIM | DIM | DIM |
|---------|--------------|------------------|------|-----|-------|-------|-------|-------|-------|
| NUMBER | MFG #018997 | COVER COLOR | PKG | PKG | Α | В | С | D | E |
| DBHB1C | 77628 | Horizontal/Clear | 1 | 4 | 4.934 | 7.186 | 5.160 | 1.313 | 3.847 |
| DBHB1W | 77630 | Horizontal/White | 1 | 4 | 4.934 | 7.186 | 5.160 | 1.313 | 3.847 |

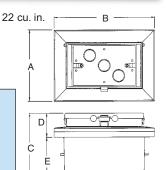
Replacement covers available on page K-17.



WEATHERPROOF-IN-USE

IN BOX for new brick includes...

Box with weatherproof-in-use cover, installed bug plugs, (1) standard duplex, (1) standard GFCI face plate, installation screws, (1) NM cable connector, and an in-place, disposable mud cover.

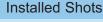




DBHB1C

Features and Benefits

- IN BOX's one-piece assembly replaces the installation of an electrical box, siding block, and bubble cover assembly
- Built-in anchor tabs seat IN BOX sleeve into mortar for a super secure installation
- Installs in the wall, so less of it shows outside
- Installed, disposable, mud cover extends all the way over the flange, providing maximum protection during construction
- Install option: Cover is removable for easier device installation
- No gaskets required





Oversized, installed mud cover offers maximum protection because it extends over the entire flange.



Completed installation with weatherproof-in-use cover. DBHB1C shown.

Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets which require DBHB1BRC. The use of a weatherproof while-inuse cover for all outdoor 15 or 20 AMP receptacles.



Bug Plugs ship installed in all IN BOX styles to seal unused cord hole openings.

K-1



Low Profile IN BOX™ for New Vinyl Siding Construction

One-piece, recessed electrical box with weatherproof-in-use cover for new siding applications. Non-metallic cover and base. Accepts most single gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. Box and white cover are textured/paintable. UV rated plastic for long outdoor life.





Features and Benefits

- IN BOX's one-piece assembly replaces the installation of an electrical box, siding block, and bubble cover assembly
- Installs in the wall, so less of it shows outside
- Outer flange covers cut ends of siding
- Install option: Cover is removable for easier device installation
- · No gaskets required



Bug Plugs ship installed in all IN BOX styles to seal unused cord hole openings.

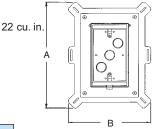
| CATALOG | UPC/DCI/NAED | ORIENTATION/ | SIDING | UNIT | STD | DIM | DIM | DIM | DIM | DIM |
|---------|--------------|------------------|-----------|------|-----|-------|-------|-------|-------|-------|
| NUMBER | MFG #018997 | COVER COLOR | TYPE | PKG | PKG | Α | В | С | D | E |
| DBVS1C | 14317 | Vertical/Clear | All Types | 1 | 4 | 9.058 | 7.012 | 5.160 | 1.313 | 2.879 |
| DBVS1W | 14318 | Vertical/White | All Types | 1 | 4 | 9.058 | 7.012 | 5.160 | 1.313 | 2.879 |
| DBHS1C | 77600 | Horizontal/Clear | All Types | 1 | 4 | 7.012 | 9.058 | 5.160 | 1.313 | 2.879 |
| DBHS1W | 77602 | Horizontal/White | All Types | 1 | 4 | 7.012 | 9.058 | 5.160 | 1.313 | 2.879 |

Add suffix "GC" to Catalog # when ordering in Canada, for example DBVS1CGC.

Replacement covers available on page K-17. 2-Gang style available on page K-8.

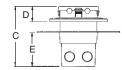


WEATHERPROOF-IN-USE



IN BOX for new siding includes...

Box with weatherproof-in-use cover; installed bug plugs; (1) standard duplex and (1) standard GFCI face plate; installation screws; and (1) NM cable connector.



Installation Instructions



Cut a 3-1/4" x 5-1/2" hole in substrate. Pull wiring.



Install NM cable connector and wire, attach IN BOX to substrate.



Install siding, inserting the cut ends of the siding under the outer flange of the IN BOX.



Install wiring device per manufacturer's instructions, Local and National Electrical Codes.



Accepts most single gang wiring devices and uses a standard indoor wall plate.

Email: sales@aifittings.com



Completed installation with weatherproof-in-use cover. DBVS1C shown.

Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets which require the use of a weatherproof while-in-use cover for all outdoor 15 or 20 AMP receptacles.

Scan For Video





Low Profile IN BOX™ for **New Construction** Stucco, Textured Surfaces, and Rigid Siding

One-piece, recessed electrical box with weatherproof-in-use cover for stucco over masonry or wood construction. Also for cementitious/fiber rigid lap siding. Non-metallic cover and base. Accepts most single gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. Box and white cover are textured/ paintable. UV rated plastic for long outdoor life.



Features and Benefits

- · One-piece assembly replaces the installation of an electrical box and bubble cover assembly
- · Installs in the wall, so less of it shows outside
- · Holes in flange allow stucco to bond firmly
- · Install option: Cover is removable for easier device installation

Scan For Video



| CATALOG | UPC/DCI/NAED | ORIENTATION/ | UNIT | М. | DIM | DIM | DIM | DIM | DIM |
|---------|--------------|------------------|------|-----|-------|-------|-------|-------|-------|
| NUMBER | MFG #018997 | COVER COLOR | PKG | PKG | Α | В | С | D | E |
| DBVM1C | 14315 | Vertical/Clear | 1 | 4 | 9.058 | 7.012 | 5.160 | 1.805 | 3.222 |
| DBVM1W | 14316 | Vertical/White | 1 | 4 | 9.058 | 7.012 | 5.160 | 1.805 | 3.222 |
| DBHM1C | 77608 | Horizontal/Clear | 1 | 4 | 7.012 | 9.058 | 5.160 | 1.805 | 3.222 |
| DBHM1W | 77610 | Horizontal/White | 1 | 4 | 7.012 | 9.058 | 5.160 | 1.805 | 3.222 |

Add suffix "GC" to Catalog # when ordering in Canada, for example DBVM1CGC.

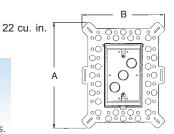
Replacement covers available on page K-17. 2-Gang style available on page K-8.

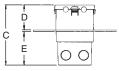


WEATHERPROOF-IN-USE



Bug Plugs ship installed in all IN BOX styles to seal unused cord hole openings.





IN BOX for new stucco, textured surfaces, and rigid siding includes...Box with weatherproof-in-use cover; installed bug plugs; (1) standard duplex and (1) standard GFCI face plate; (1) NM cable connector; block bushing with washer; and an in-place, disposable mud cover.

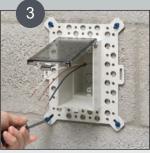
Note: Additional Installation Methods shown on page J-13.

Installation Instructions for New Masonry Construction





Make a 3-1/4" x 5-1/2" hole in block. Pull wiring through plastic and wire. Attach recessed block bushing and opening in block. Block bushing mounts to interior side of block.



Install NM cable connector IN BOX to block. Holes in flange allow stucco to bond firmly.



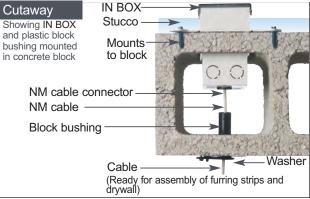
Install wiring device per manufacturer's instructions, Local, and National Electrical Codes. Accepts most devices and a standard indoor wall plate.



Completed installation with weatherproof-in-use cover. DBVM1C shown.

Email: sales@aifittings.com





Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets which require the use of a weatherproof while-in-use cover for all outdoor 15 or 20 AMP receptacles.

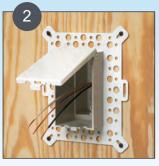


Additional New Construction Installation Methods for the DBVM1 & DBHM1 series.

Installation Instructions for Wood Substrate Stucco



Make a 3-1/4" x 5-1/2" hole in plywood. Pull wiring through opening.



Install NM cable connector and wire. Attach recessed IN BOX to plywood.



IN BOX is ready for stucco.



Install wiring device per manufacturer's instructions, Local, and National Electrical Codes. Accepts most devices and a standard indoor wall plate. DBVM1W shown.

Installation Instructions for New Rigid Siding - Method 1



Install NM cable connector and wire. Attach IN BOX to stud.



Install moisture barrier around IN BOX per manufacturer's instructions.



Cut rigid siding to fit around IN BOX. Caulk around box.

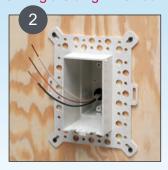


Install wiring device per manufacturer's instructions, Local, and National Electrical Codes. Accepts most devices and a standard indoor wall plate. DBVM1W shown.

Installation Instructions for New Rigid Siding - Method 2



Make a 3-1/4" x 5-1/2" hole in plywood. Pull wiring through opening.



Install NM cable connector and wire. Attach recessed IN BOX to substrate, then install moisture barrier around box as shown above in Method 1.



Cut rigid siding to fit around IN BOX. Caulk around box.



Install wiring device per manufacturer's instructions, Local, and National Electrical Codes. Accepts most devices and a standard indoor wall plate. DBVM1W shown.



Low Profile IN BOX™ for Retrofit **Siding Construction**

Recessed electrical box with weatherproof-in-use cover for existing siding construction. Non-metallic cover and base. Accepts most single gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. Box and white cover are textured/paintable. UV rated plastic for long outdoor life.



Features and Benefits

- IN BOX's one-piece assembly replaces the installation of an electrical box, siding block, and bubble cover assembly
- · Installs in the wall, so less of it shows outside
- · Install option: Cover is removable for easier device installation
- No gaskets required

| Siding P | rofiles |
|--------------------------------|---|
| 1/4" 8 5/16 | 1/2" 5/8" |
| DBVR131 1/4" & 5/16" LAP | DBVR141 DBVR151 DBVR171 1/2" LAP 5/8" LAP DUTCH LAP |



Bug Plugs ship installed in all IN BOX styles to seal unused cord hole openings.

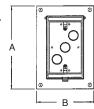
| CATALOG | UPC/DCI/NAED | ORIENTATION/ | SIDING | UNIT | STD | DIM | DIM | DIM | DIM | DIM |
|----------|--------------|------------------|---------------|------|-----|-------|-------|-------|-------|-------|
| NUMBER | MFG #018997 | COVER COLOR | LAP SIZE | PKG | PKG | Α | В | С | D | Е |
| DBVR131C | 14370 | Vertical/Clear | 1/4" or 5/16" | 1 | 4 | 7.186 | 4.934 | 5.160 | 1.567 | 3.539 |
| DBVR131W | 14375 | Vertical/White | 1/4" or 5/16" | 1 | 4 | 7.186 | 4.934 | 5.160 | 1.567 | 3.539 |
| DBVR141C | 14371 | Horizontal/Clear | 1/2" | 1 | 4 | 7.186 | 4.934 | 5.160 | 1.567 | 3.539 |
| DBVR141W | 14376 | Horizontal/White | 1/2" | 1 | 4 | 7.186 | 4.934 | 5.160 | 1.567 | 3.539 |
| DBVR151C | 14372 | Vertical/Clear | 5/8" | 1 | 4 | 7.186 | 4.934 | 5.160 | 1.567 | 3.539 |
| DBVR151W | 14377 | Vertical/White | 5/8" | 1 | 4 | 7.186 | 4.934 | 5.160 | 1.567 | 3.539 |
| DBVR171C | 14373 | Horizontal/Clear | Dutch | 1 | 4 | 7.186 | 4.934 | 5.160 | 1.567 | 3.539 |
| DBVR171W | 14378 | Horizontal/White | Dutch | 1 | 4 | 7.186 | 4.934 | 5.160 | 1.567 | 3.539 |

*Add suffix "GC" to Catalog # when ordering in Canada, for example DBVR131CGC. Replacement covers available on page K-17.



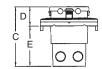
WEATHERPROOF-IN-USE





IN BOX for retrofit siding includes...

Box with weatherproof-in-use cover, installed bug plugs, siding profile adapter plate, (1) standard duplex and (1) standard GFCI face plate, (2) sets installation screws, (1) NM cable connector, and (2) rolls of caulk.



Installation Instructions for Existing Siding



Using the siding profile adapter plate as a template. cut hole in existing siding. Pull wiring.



Apply caulk around edges of back of adapter. Press onto siding.



Attach adapter to siding with provided short screws. Trim excess caulk as needed.



Apply caulk to reverse side of IN BOX flange.

Email: sales@aifittings.com



Install NM cable connector and wire, then attach with provided long screws. Trim excess caulk as needed. Install wiring device per manufacturer's instructions, Local and National Electrical Codes.

Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets which require the use of a weatherproof while-inuse cover for all outdoor 15 or 20 AMP receptacles.



Low Profile IN BOX™ for Retrofit Siding Construction

Recessed electrical box with weatherproof-in-use cover for existing siding construction.

Non-metallic cover and base.

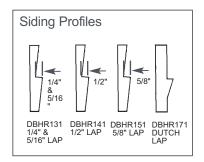
Accepts most single gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. Box and white cover are textured/paintable.

UV rated plastic for long outdoor life.



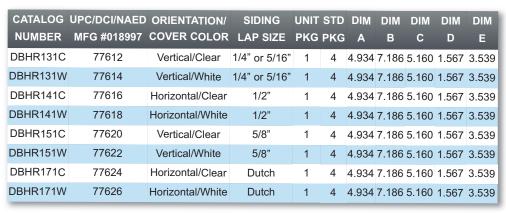
Features and Benefits

- IN BOX's one-piece assembly replaces the installation of an electrical box, siding block, and bubble cover assembly
- Installs in the wall, so less of it shows outside
- Install option: Cover is removable for easier device installation
- · No gaskets required





Bug Plugs ship installed in all IN BOX styles to seal unused cord hole openings.



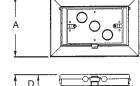
*Add suffix "GC" to Catalog # when ordering in Canada, for example DBHR131WGC. Replacement covers available on page K-17.



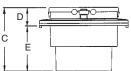
WEATHERPROOF-IN-USE



Box with weatherproof-in-use cover, installed bug plugs, siding profile adapter plate, (1) standard duplex and (1) standard GFCI face plate, (2) sets installation screws, (1) NM cable connector, and (2) rolls of caulk.



22 cu. in.



Installation Instructions for Existing Siding



Using the siding profile adapter plate as a template, cut hole in existing siding. Pull wiring.



Apply caulk to reverse side of IN BOX flange (see page J-14, step 3a). Install NM cable connector and wire, then attach with provided long screws. Trim excess caulk as needed.



Apply caulk around edges of back of adapter (see page J-14, step 2a). Press onto siding. Attach adapter to siding with provided short screws. Trim excess caulk as needed.



Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets which require the use of a weatherproof while-inuse cover for all outdoor 15 or 20 AMP receptacles.

Install wiring device per manufacturer's instructions, Local and National Electrical Codes. Completed installation with weatherproof-in-use cover. DBHR131W shown.



Low Profile IN BOX™ for Flat Surface Retrofit Construction

One-piece, recessed electrical box with weatherproof-in-use cover for flat surfaces in existing construction. Nonmetallic cover and base. Accepts most single gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. Box and white cover are textured/ paintable. UV rated plastic for long outdoor life.





Features and Benefits

- IN BOX's one-piece assembly replaces the installation of an electrical box and bubble cover assembly
- · Installs in the wall, so less of it shows outside
- · Use the retrofit IN BOX on plywood, T-111, and other flat surfaces.
- · Install option: Cover is removable for easier device installation
- · No gaskets required

Scan For Video



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | ORIENTATION/ COVER COLOR | UNIT PKG | | DIM A | DIM B | DIM C | DIM D | DIM E |
|-------------------|-----------------------------|-----------------------------|-------------|---|----------|----------|----------|----------|----------|
| DBVR1C | 14313 | Vertical/Clear | 1 | 4 | 7.186 | 4.934 | 5.160 | 1.313 | 3.847 |
| DBVR1W | 14314 | Vertical/White | 1 | 4 | 7.186 | 4.934 | 5.160 | 1.313 | 3.847 |
| DBHR1C | 77604 | Horizontal/Clear | 1 | 4 | 4.934 | 7.186 | 5.160 | 1.313 | 3.847 |
| DBHR1W | 77606 | Horizontal/White | 1 | 4 | 4.934 | 7.186 | 5.160 | 1.313 | 3.847 |

Add suffix "GC" to Catalog # when ordering in Canada, for example DBVR1CGC. Replacement covers and siding profiles to convert for use on existing siding available on page K-17.

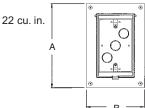


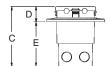


WEATHERPROOF-IN-USE



Bua Pluas ship installed in all IN BOX styles to seal unused cord hole openings.

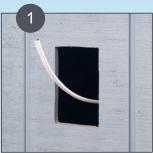




IN BOX for retrofit, flat surfaces includes...

Box with weatherproof-in-use cover; installed bug plugs; (1) standard duplex and (1) standard GFCI face plate; (1) set installation screws; (1) NM cable connector; and (1) roll of caulk.

Installation Instructions



Cut a 3-1/4" x 5-1/2" hole in substrate. Pull wiring.



Apply the supplied caulk around back edges of flange. Install NM cable connector and wire, then press onto surface.



Attach IN BOX with stainless steel screws (provided).



Install wiring device per manufacturer's instructions, Local and National Electrical Codes.



Accepts most single gang wiring devices, and uses a standard indoor wall plate. DBVR1C shown.



DBVR1W shown. IN BOX Saves Time. Looks Great!

Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets Which require the use of a weatherproof while-in-use cover for all outdoor 15 or 20 AMP receptacles.



Two-Gang, Low Profile IN BOX™

Two-gang, recessed electrical box with weatherproof-in-use cover for flat surfaces, masonry, retrofit, and siding construction (see below for product use). Non-metallic cover and base. Installs two outlets or combo devices. Box and white cover are textured/paintable. UV rated plastic for long outdoor life.







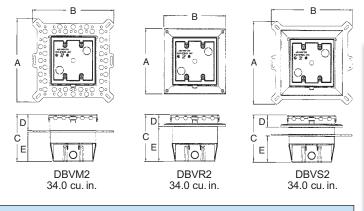


Bug Plugs ship installed in all IN BOX styles to seal unused cord hole openings.

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION/ COVER COLOR | | STD | DIM A | DIM B | DIM C | DIM D | DIM E |
|-------------------|-----------------------------|-----------------------------|---|-----|----------|----------|----------|----------|----------|
| DBVM2C | | 2-Gang, Vertical/Clear | | | | | | | 3.222 |
| DBVM2W | | <u> </u> | | | | | | | |
| | | 2-Gang, Vertical/White | | | | | | | 3.222 |
| DBVR2C | 03964 | 2-Gang, Vertical/Clear | 1 | 4 | 7.159 | 6.888 | 5.142 | 1.295 | 3.847 |
| DBVR2W | 03965 | 2-Gang, Vertical/White | 1 | 4 | 7.159 | 6.888 | 5.142 | 1.295 | 3.847 |
| DBVS2C | 03960 | 2-Gang, Vertical/Clear | 1 | 4 | 9.058 | 8.992 | 5.142 | 1.313 | 2.879 |
| DBVS2W | 03961 | 2-Gang, Vertical/White | 1 | 4 | 9.058 | 8.992 | 5.142 | 1.313 | 2.879 |

Add suffix "GC" to Catalog # when ordering in Canada, for example DBVM2CGC. 2-Gang, replacement covers available on page K-17.





WEATHERPROOF-IN-USE

Two-Gang IN BOX includes...

Box with weatherproof-in-use cover; installed bug plugs; (1) decorator wall plate; and (2) NM cable connectors. DBVM2 also includes a block bushing with washer; and an in-place, disposable mud cover. DBVR2 also includes (1) set installation screws; and (1) roll of caulk. DBVS2 also includes (1) set installation screws.



Completed installation, DBVS2C shown.

Features and Benefits

- IN BOX's one-piece assembly replaces the installation of an electrical box and bubble cover assembly
- Installs in the wall, so less of it shows outside
- · No gaskets required
- For flat surfaces, vinyl siding, stucco over masonry or wood (with or without lath), and retrofit
- Install an outlet and a switch, or two switches in one location
- Includes 1/2" and 3/4" NM cable connectors and a two-gang rectangular device plate

Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets which require the use of a weatherproof while-in-use cover for all outdoor 15 or 20 AMP receptacles.





Low Profile IN BOX™ with Adapter Sleeve or New Brick Construction

Recessed electrical box with weatherproof-in-use cover for new brick construction. Includes a protective adapter sleeve that keeps mortar out. Non-metallic cover and base. Accepts most single gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. White box and cover are textured/paintable. UV rated plastic for long outdoor life.



Features and Benefits

- IN BOX's one-piece assembly replaces the installation of an electrical box and bubble cover assembly
- Adapter sleeve, with loops in back for tying off cable, keeps mortar out of the box while brick mason works
- The clean IN BOX slips into the sleeve for easy installation!
- Built-in anchor tabs seat IN BOX sleeve into mortar for a super secure installation
- Installs in the wall, so less of it shows outside
- Install option: Cover is removable for easier device installation
- · No gaskets required



Bug Plugs ship installed in all IN BOX styles to seal unused cord hole openings.

| CATALOG | UPC/DCI/NAED | DESCRIPTION/ | UNIT | STD | DIM | DIM | DIM | DIM | DIM |
|---------|--------------|--------------------------------|------|-----|-------|-------|-------|-------|-------|
| NUMBER | MFG #018997 | COVER COLOR | PKG | PKG | Α | В | С | D | Е |
| DHB1C | 54880 | Horiz./Clear Cover/White Box | 1 | 4 | 4.934 | 7.186 | 5.283 | 1.658 | 3.625 |
| DHB1W | 54882 | Horiz./White Cover/White Box | 1 | 4 | 4.934 | 7.186 | 5.283 | 1.658 | 3.625 |
| DHB1BRC | 54881 | Horiz./Clear Cover/Brown Box | 1 | 4 | 4.934 | 7.186 | 5.283 | 1.658 | 3.625 |
| DHB1BR | 54875 | Horiz./Brown Cover/Brown Box | 1 | 4 | 4.934 | 7.186 | 5.283 | 1.658 | 3.625 |
| DVB1C | 43609 | Vertical/Clear Cover/White Box | 1 | 4 | 7.186 | 4.934 | 5.283 | 1.658 | 3.625 |
| DVB1W | 43620 | Vertical/White Cover/White Box | 1 | 4 | 7.186 | 4.934 | 5.283 | 1.658 | 3.625 |
| DVB1BRC | 43608 | Vertical/Clear Cover/Brown Box | 1 | 4 | 7.186 | 4.934 | 5.283 | 1.658 | 3.625 |
| DVB1BR | 43595 | Vertical/Brown Cover/Brown Box | 1 | 4 | 7.186 | 4.934 | 5.283 | 1.658 | 3.625 |

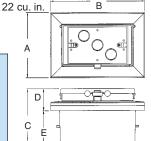
Add suffix "GC" to Catalog # when ordering in Canada, for example DHB1CGC. Replacement covers available on page K-17.



WEATHERPROOF-IN-USE

IN BOX for new brick includes...

Box with weatherproof-in-use cover, adapter sleeve, installed bug plugs, (1) standard duplex and (1) standard GFCI face plate, installation screws, (1) NM cable connector, and (1) roll of caulk, disposable mud cover.



matallation Instruct



Mortar in adapter sleeve. Pull wire and tie off to loop in adapter sleeve.



Attach IN BOX with screws provided. Install wiring device per manufacturer's instructions, Local and National Electrical Codes.



When ready to complete... apply supplied caulk as shown and press around edges of adapter sleeve.



Accepts most single gang wiring devices, and uses a standard indoor wall plate. DHB1C shown.



Install the supplied NM cable connector and wire. Insert the clean IN BOX into the sleeve.



Weatherproof-in-use. DHB1BRC shown. IN BOX Saves Time. Looks Great!

Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets which require the use of a weatherproof while-in-use cover for all outdoor 15 or 20 AMP receptacles.



Low Profile IN BOX™ with Metal Box for Flat Surface Retrofit Construction

Recessed, metallic electrical box with non-metallic, weatherproof-in-use cover for flat surfaces in existing construction. Accepts most single gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. Non-metallic portion and covers are UV rated plastic for long outdoor life.

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | ORIENTATION/ COVER COLOR | | | | DIM B | DIM C | DIM D | DIM E |
|-------------------|-----------------------------|-----------------------------|---|---|-------|----------|----------|----------|----------|
| DSBVR1C | 09654 | Vertical/Clear | 1 | 4 | 7.196 | 4.937 | 5.129 | 1.283 | 3.846 |
| DSBVR1W | 09655 | Vertical/White | 1 | | | | | 1.283 | |
| DSBHR1C | 09656 | Horizontal/Clear | 1 | 4 | 4.937 | 7.196 | 5.129 | 1.283 | 3.846 |
| DSBHR1W | 09657 | Horizontal/white | 1 | 4 | 4.937 | 7.196 | 5.129 | 1.283 | 3.846 |

Replacement covers and siding profiles to convert for use on existing siding available on page K-17.

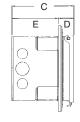


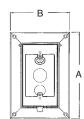
WEATHERPROOF-IN-USE

Note: Meets 2011 NEC Section 406-9; for the

protection of exterior outlets which require the use

of a weatherproof while-in-use cover for all outdoor





25.0 cu. in.



IN BOX for retrofit, flat surfaces includes...

Metallic box with non-metallic, weatherproof-in-use cover; installed bug plugs; (1) standard duplex and (1) standard GFCI face plate; (1) set installation screws; and (1) roll of caulk.

Features and Benefits

15 or 20 AMP receptacles.

- IN BOX replaces the installation of an electrical box and bubble cover assembly
- · Installs in the wall, so less of it shows outside
- · No gaskets required
- Use the retrofit IN BOX on plywood, T-111, and other flat surfaces
- Install option: Cover is removable for easier device installation
- White, non-metallic portion and white cover are textured/paintable
- · Grounding wire provided
- · For use with metal raceway systems



Bug Plugs ship installed in all IN BOX styles to seal unused cord hole openings.

Email: sales@aifittings.com



Low Profile IN BOX™ with Metal Box for New Vinyl Siding Construction

Recessed, metallic electrical box with non-metallic, weatherproof-in-use cover for new siding applications. Accepts most single gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. Non-metallic portion and covers are UV rated plastic for long outdoor life.

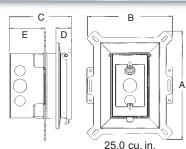
| CATALOG | UPC/DCI/NAED | ORIENTATION/ | SIDING | UNIT | STD | DIM | DIM | DIM | DIM | DIM |
|---------|--------------|------------------|-----------|------|-----|-------|-------|-------|-------|-------|
| NUMBER | MFG #018997 | COVER COLOR | TYPE | PKG | PKG | Α | В | С | D | E |
| DSBVS1C | 09650 | Vertical/Clear | All Types | 1 | 4 | 9.058 | 7.012 | 5.129 | 1.775 | 3.221 |
| DSBVS1W | 09651 | Vertical/White | All Types | 1 | 4 | 9.058 | 7.012 | 5.129 | 1.775 | 3.221 |
| DSBHS1C | 09652 | Horizontal/Clear | All Types | 1 | 4 | 7.012 | 9.058 | 5.129 | 1.775 | 3.221 |
| DSBHS1W | 09653 | Horizontal/white | All Types | 1 | 4 | 7.012 | 9.058 | 5.129 | 1.775 | 3.221 |

Replacement covers available on page K-17.



WEATHERPROOF-IN-USE

Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets which require the use of a weatherproof while-in-use cover for all outdoor 15 or 20 AMP receptacles.





DSBHS1C

IN BOX for new siding includes...

Metallic box with non-metallic, weatherproof-inuse cover; installed bug plugs; (1) standard duplex and (1) standard GFCI face plate; and (1) set installation screws.

Features and Benefits

- IN BOX replaces the installation of an electrical box, siding block, and bubble cover assembly
- · Installs in the wall, so less of it shows outside
- · Outer flange covers cut ends of siding
- Install option: Cover is removable for easier device installation
- White, non-metallic portion and white cover are textured/paintable
- · Grounding wire provided
- · For use with metal raceway systems



Bug Plugs ship installed in all IN BOX styles to seal unused cord hole openings.



Low Profile IN BOX™ with Metal Box for New Construction Stucco. Textured Surfaces, and Rigid Siding

Recessed, metallic electrical box with non-metallic, weatherproof-in-use cover for stucco over masonry or wood construction. Also for cementitious/fiber rigid lap siding. Accepts most single gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. Non-metallic portion and covers are UV rated plastic for long outdoor life.



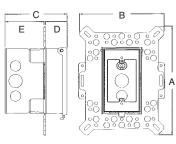
| CATALOG | UPC/DCI/NAED | ORIENTATION/ | UNIT | STD | DIM | DIM | DIM | DIM | DIM |
|---------|--------------|------------------|------|-----|-------|-------|-------|-------|-------|
| NUMBER | MFG #018997 | COVER COLOR | PKG | PKG | Α | В | С | D | Е |
| DSBVM1C | 09642 | Vertical/Clear | 1 | 4 | 9.058 | 7.012 | 5.129 | 1.775 | 3.221 |
| DSBVM1W | 09646 | Vertical/White | 1 | 4 | 9.058 | 7.012 | 5.129 | 1.775 | 3.221 |
| DSBHM1C | 09643 | Horizontal/Clear | 1 | 4 | 7.012 | 9.058 | 5.129 | 1.775 | 3.221 |
| DSBHM1W | 09648 | Horizontal/white | 1 | 4 | 7.012 | 9.058 | 5.129 | 1.775 | 3.221 |

Replacement covers available on page K-17.



WEATHERPROOF-IN-USE

Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets which require the use of a weatherproof while-in-use cover for all outdoor 15 or 20 AMP receptacles.



25.0 cu. in.

IN BOX for new stucco, textured surfaces, and rigid siding includes...Metallic box with nonmetallic, weatherproof-in-use cover; installed bug plugs; (1) standard duplex and (1) standard GFCI face plate; block bushing with washer; and an inplace, disposable mud cover.

Features and Benefits

- IN BOX replaces the installation of an electrical box and bubble cover assembly
- · Installs in the wall, so less of it shows outside
- · No gaskets required
- · Holes in flange allow stucco to bond firmly
- Install option: Cover is removable for easier device installation
- · White, non-metallic portion and white cover are textured/paintable
- · Grounding wire provided
- · For use with metal raceway systems



Low Profile IN BOX™ with Metal Box and Adapter Sleeve for New Brick Construction

Recessed, metallic electrical box with non-metallic, weatherproof-in-use cover for new brick. Includes a protective adapter sleeve that keeps mortar out. Accepts most single gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. Non-metallic portion and covers are UV rated plastic for long outdoor life.

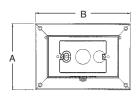
| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | ORIENTATION/ COVER COLOR | | | | DIM B | DIM C | DIM D | DIM E |
|-------------------|-----------------------------|---------------------------------|---|---|-------|----------|----------|----------|----------|
| DSHB1C | 43610 | Horiz./Clear Cover/White Box | 1 | 4 | 4.937 | 7.196 | 5.283 | 1.283 | 4.000 |
| DSHB1W | 43611 | Horiz./Clear Cover/White Box | 1 | 4 | 4.937 | 7.196 | 5.283 | 1.283 | 4.000 |
| DSHB1BRC | 43612 | Horiz./Clear Cover/Brown Box | 1 | 4 | 4.937 | 7.196 | 5.283 | 1.283 | 4.000 |
| DSHB1BR | 43613 | Horiz./Brown Cover/Brown Box | 1 | 4 | 4.937 | 7.196 | 5.283 | 1.283 | 4.000 |

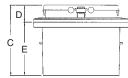
Replacement covers available on page K-17.



WEATHERPROOF-IN-USE

Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets which require the use of a weatherproof while-in-use cover for all outdoor 15 or 20 AMP receptacles.











DSHB1C



- IN BOX replaces the installation of an electrical box and bubble cover assembly
- Installs in the wall, so less of it shows outside
- · No gaskets required
- Install option: Cover is removable for easier device installation
- White, non-metallic portion and white cover are textured/paintable
- · Grounding wire provided
- For use with metal raceway systems





Weatherproof-in-use.
DSHB1BRC shown.
IN BOX Saves Time. Looks Great!

IN BOX for new brick includes...

Metallic box with non-metallic, weatherproof-inuse cover; installed bug plugs; adapter sleeve; (1) standard duplex and (1) standard GFCI face plate; (1) set installation screws; (1) NM cable connector; an in-place, disposable mud cover; and (1) roll of caulk.



Bug Plugs ship installed in all IN BOX styles to seal unused cord hole openings.



Low Profile IN BOX™ for 1-1/2" Wall Systems

Recessed electrical box with weatherproof-in-use cover for 1-1/2" wall systems, including foam. Non-metallic cover and base. Accepts most single gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. Box and white cover are textured/paintable. UV rated plastic for long outdoor life.



Features and Benefits

- IN BOX's one-piece assembly replaces the installation of an electrical box and bubble cover assembly
- Fewer parts to handle save on materials and labor.
- Installs in the wall, so less of it shows outside
- Features a fixed, built-in flange, large enough to eliminate the need for a separate flashing.
- Install option: Cover is removable for easier device installation
- No gaskets required



Bug Plugs ship installed in all IN BOX styles to seal unused cord hole openings.

| | | ORIENTATION/ COVER COLOR | | | | | DIM C | DIM D | DIM E |
|---------|-------|-----------------------------|---|---|-------|-------|----------|----------|----------|
| DBVME1C | 77645 | Vertical/Clear | 1 | 4 | 8.000 | 5.750 | 4.950 | 2.461 | 2.567 |
| DBVME1W | 77646 | Vertical/White | 1 | 4 | 8.000 | 5.750 | 4.950 | 2.461 | 2.567 |

Add suffix "GC" to Catalog # when ordering in Canada, for example DVBME1CGC. Replacement covers available on page K-17.



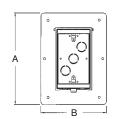
E170558 LR4963

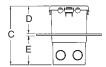
WEATHERPROOF-IN-USE

IN BOX for 1-1/2" wall systems includes...

Box with weatherproof-in-use cover, installed bug plugs,

- (1) standard duplex and (1) standard GFCI face plate,
- (1) NM cable connector, and disposable mud cover.







Saves Time – Looks Great!

Cover ships with disposable mud cover



Low profile IN BOX for a neat, clean look



Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets which require the use of a weatherproof while-in-use cover for all outdoor 15 or 20 AMP receptacles.



Low Profile IN BOX™ for Foam Wall Systems

Recessed electrical box with weatherproof-in-use cover. Adjustable to fit any foam board thickness. Non-metallic cover and base. Accepts most single gang wiring devices and uses standard indoor wall plates or a GFCI cover plate. Box and white cover are textured/ paintable. UV rated plastic for long outdoor life.



Features and Benefits

- IN BOX's one-piece assembly replaces the installation of an electrical box and bubble cover assembly
- Adjustable flange depth fits any foam board thickness or custom finish in concrete block and stucco applications
- Installs in the wall, so less of it shows outside
- Adjusts for finishes from 1/4" to 2-1/2" thick – in walls, from 2-3/4" to 5" deep
- Install option: Cover is removable for easier device installation
- No gaskets required



www.aifittings.com

Bug Plugs ship installed in all IN BOX styles to seal unused cord hole openings.

| | | ORIENTATION/ COVER COLOR | | | | | | DIM D MIN / MAX |
|---------|-------|-----------------------------|---|---|-------|-------|-------|--------------------|
| DBVMA1C | 77632 | Vertical/Clear | 1 | 4 | 9.058 | 7.012 | 5.160 | .250-5.000 |
| DBVMA1W | 77634 | Vertical/White | 1 | 4 | 9.058 | 7.012 | 5.160 | .250-5.000 |

Add suffix "GC" to Catalog # when ordering in Canada, for example DBVMA1CGC.

Replacement covers available on page K-17.



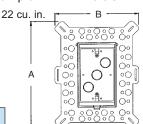
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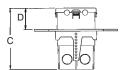
WEATHERPROOF-IN-USE

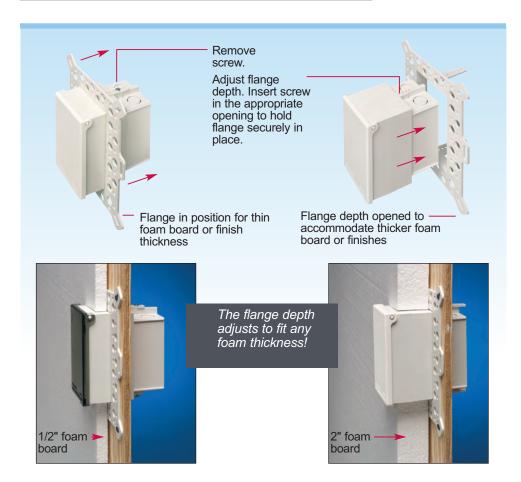
IN BOX for foam wall systems includes...

Box with weatherproof-in-use cover, installed bug plugs,

- (1) standard duplex and (1) standard GFCI face plate,
- (4) installation screws, (1) NM cable connector, and an inplace, disposable mud cover.







Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets which require the use of a weatherproof while-in-use cover for all outdoor 15 or 20 AMP receptacles.



Low Profile IN-AND-OUT™ **COVERS** for **New or Existing** Construction

Low profile when not in use and a deeper, weatherproof-in-use cover when cord is plugged in. Non-metallic cover and base. Comes in clear or textured/ paintable white. UV rated plastic for long outdoor life.



Features and Benefits

- Low profile when not in use weatherproof-while-in-use
- · IN position provides a sealed box to keep bugs out
- Extends quickly and easily into the OUT position to accommodate a plug
- · Fits over all boxes or openings in new or existing projects
- · The 61 Series has an installed, oversized base for large openings or a 3.5" round outlet box
- · Installed gaskets
- Install option: Cover is removable for easier device installation
- · Vertical and horizontal styles

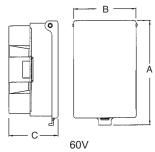
Note: Meets 2011 NEC Section 406-9; for the protection of exterior outlets which require the use of a weatherproof while-inuse cover for all outdoor 15 or 20 AMP receptacles.

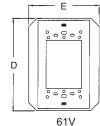
| CATALOG | UPC/DCI/NAED | ORIENTATION/ | UNIT | STD | DIM | DIM | DII | M C | DIM | DIM |
|---------|--------------|------------------|------|-----|-------|-------|-------|-------|-------|-------|
| NUMBER | MFG #018997 | COVER COLOR | PKG | PKG | Α | В | IN | OUT | D | Е |
| 60VC | 00682 | Vertical/Clear | 1 | 4 | 6.274 | 3.752 | 1.670 | 3.005 | - | - |
| 60VW | 00680 | Vertical/White | 1 | 4 | 6.274 | 3.752 | 1.670 | 3.005 | - | - |
| 61VC | 00683 | Vertical/Clear | 1 | 4 | 6.274 | 3.752 | 1.670 | 3.005 | 5.561 | 4.250 |
| 61VW | 00681 | Vertical/White | 1 | 4 | 6.274 | 3.752 | 1.670 | 3.005 | 5.561 | 4.250 |
| 60HC | 00686 | Horizontal/Clear | 1 | 4 | 4.192 | 5.836 | 1.670 | 3.005 | - | - |
| 60HW | 00684 | Horizontal/white | 1 | 4 | 4.192 | 5.836 | 1.670 | 3.005 | - | - |
| 61HC | 00687 | Horizontal/Clear | 1 | 4 | 4.192 | 5.836 | 1.670 | 3.005 | 4.250 | 5.561 |
| 61HW | 00685 | Horizontal/white | 1 | 4 | 4.192 | 5.836 | 1.670 | 3.005 | 4.250 | 5.561 |



WEATHERPROOF-IN-USE

IN AND OUT COVER includes... Low profile cover, (1) standard duplex and (1) standard GFCI face plate, installation screws, and installed gaskets.





61 Series base shown separately for dimensional purposes

Installation Instructions



Feed device through opening Install wiring device per manu- Install plate and the (cover is removable for easier access).



facturer's instructions, Local and National Electrical Codes using the pre-drilled holes in base.



installation is done!



IN for GOOD LOOKS and to stav bug free... (60VW shown)



OUT to PLUG IN for weatherproof-in-use! (61HW shown)



To close: Bow out sides of extended cover and push in.

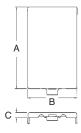


IN BOX™ **Replacement Covers**

Replacement covers sold separately. Clear is not paintable and white is textured, paintable. UV rated plastic for long outdoor life.



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | ORIENTATION/ COVER COLOR | UNIT PKG | | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|-----------------------------|-------------|----|----------|----------|----------|
| DBVC | 77640 | 2-Gang, Vert. / Clear | 10 | 10 | 5.650 | 3.420 | .370 |
| DBVW | 77642 | 2-Gang, Vert. / White | 10 | 10 | 5.650 | 3.420 | .370 |
| DBHC | 77650 | Single-Gang, Horiz. / Clear | 10 | 10 | 3.420 | 5.650 | .370 |
| DBHW | 77562 | Single-Gang, Horiz. / White | 10 | 10 | 3.420 | 5.650 | .370 |
| DBV2C | 13009 | 2-Gang, Vert. / Clear | 10 | 10 | 5.650 | 5.410 | .370 |
| DBV2W | 13010 | 2-Gang, Vert. / White | 10 | 10 | 5.650 | 5.410 | .370 |



Weatherproof **Box Holder**

Zinc die-cast and non-metallic.



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | TRADE SIZE | UNIT PKG | 7.2 | DIM A | DIM B | DIM C | DIM D |
|-------------------|-----------------------------|---------------|-------------|-----|----------|----------|----------|----------|
| FS50 | 61050 | 1/2 | 25 | 25 | .380 | 1.550 | 1.125 | .860 |
| FS75 | 61075 | 3/4 | 25 | 25 | .380 | 1.550 | 1.125 | .860 |
| NMFS50* | 54050 | 1/2 | 25 | 25 | .380 | 1.550 | 1.125 | .860 |
| NMFS75 | 54075 | 3/4 | 25 | 25 | .380 | 1.550 | 1.125 | .860 |

*UV rated non-metallic body.

Note: Can be used as an external means of support to meet the requirements of 2011 NEC Section 314-23.



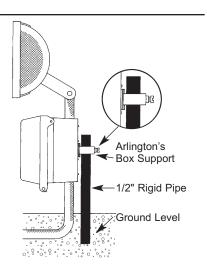


Assembly Instructions

Just screw the box support into the electrical box; the entire assembly is held secure with a 1/2" rigid steel conduit or water pipe.

Other Uses

- · Stubbing up electrical enclosures above concrete slabs with rigid pipe.
- · Suspending electrical boxes with rigid pipe between bar joists.
- · Suspending fire alarms (smoke detectors) with rigid pipe between bar joists.
- · Can be used for installation of equipment where a rigid pipe can be used for a holding means and a 1/2" knockout is present for attachment.





DRI-BOX® Adapters with Non-Metallic Cover and Base

This adapter will accept any wiring device and standard size wall plate. Colors: clear and textured/paintable white. UV rated plastic for long outdoor life.



DBPV1C

DBPV1/DBPV1C: VERTICAL MOUNT, SINGLE **GANG**

DBPH1/DBPH1C: HORIZONTAL MOUNT, SINGLE **GANG**

DBP2/DBP2C/DBP21D/DBP21DC: VERTICAL MOUNT, TWO GANG

Meets 2011 NEC code requirements for 406.9 (B) (1) When "extra-duty" is required.

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | ORIENTATION/ COVER COLOR | UNIT PKG | | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|-----------------------------|-------------|---|----------|----------|----------|
| DBPV1* | 17852 | White | 1 | 4 | 6.313 | 3.375 | 2.940 |
| DBPV1C* | 17840 | Clear | 1 | 4 | 6.313 | 3.375 | 2.940 |
| DBPH1* | 17853 | White | 1 | 4 | 4.000 | 5.685 | 2.940 |
| DBPH1C* | 17845 | Clear | 1 | 4 | 4.000 | 5.685 | 2.940 |
| DBP2 | 17855 | White | 1 | 4 | 6.313 | 5.250 | 2.940 |
| DBP2C | 17857 | Clear | 1 | 4 | 6.313 | 5.250 | 2.940 |
| DBP21D | 17849 | White | 1 | 4 | 6.313 | 5.250 | 4.175 |
| DBP21DC | 17848 | Clear | 1 | 4 | 6.313 | 5.250 | 4.175 |

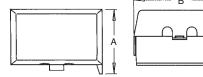
^{*}Includes (1) standard duplex and (1) GFCI face plate.





WEATHERPROOF-IN-USE

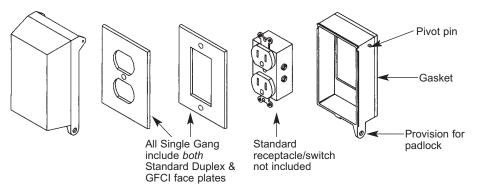
extra-duty



Installation Instructions

Remove the cover by expanding ear tabs over the pivot pins. To replace the cover, simply snap over the pivot pins.

NOTE: It is not required to remove the cover for installation.



Arlington's DRI-BOX® Adapter comes with both standard duplex and GFCI plates for added convenience, but works with any standard plastic or metal wall plate. Our DRI-BOX® meets OSHA lockout/tagout requirements using a standard padlock.

Note: Meets 2011 NEC Section 406-8; for the protection of exterior outlets which require the use of a weatherproof while-in-use cover for all outdoor 15 or 20 AMP receptacles.



Siding Box Kits

For smooth vertical mounting of fixtures and receptacles on sided structures. Paintable. UV rated plastic for long outdoor life.









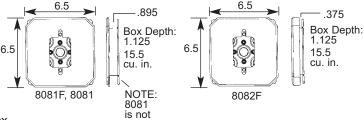


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| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | SIDING TYPE | USES UNIT STD PKG PKG | | STYLE | |
|-------------------|-----------------------------|----------------|-----------------------|----|-------|------------|
| 8081* | 80812 | All Types | Fixtures Devices | 25 | 25 | w/o Flange |
| 8081F* | 80814 | All Types | Fixtures Devices | 25 | 25 | w/ Flange |
| 8082F* | 32240 | 1/2" or Less | Fixtures Devices | 25 | 25 | w/ Flange |
| 8081FC* | 10939 | All Types | Fixtures Devices | 25 | 25 | Cover Only |
| 8081FB* | 10941 | All Types | Fixtures Devices | 25 | 25 | Box Only |

*Add suffix "GC" to Catalog # when ordering in Canada, for example 8081FGC.





flanged.

Features and Benefits

- · UL Listed electrical box
- Works on all siding types –
 Before or After the siding is up!
- Flanges may be removed for retrofit work
- · Textured, paintable surface
- NM cable connector included

For Installation Instructions 'AFTER Siding is Up' see Below. For Installation Instructions 'BEFORE Siding is Up' see Page L-2.

Installation Instructions

AFTER Siding is Up... Without Flange (8081 & 8081DBL)

NOTE: 8081F, 8081FDBL, 8082F, 8091F, and 8091FDBL may also be installed when siding is already up – Score and break off flanges before step one (below).



Disconnect electrical power. Place box section in desired location and pencil outline onto siding.



Cut along pencil line with razor knife and remove vinyl siding.



Mount box section to substrate. Caulk as required.



Place siding block over box section (8081 shown).



Connect wires and install fixture per manufacturer's instructions.

Tel: (800) 233-4717

L-1

Email: sales@aifittings.com



.925

24.5

Box Depth: 1.625

Siding Box Kits

For smooth vertical mounting of fixtures and GFCIs on sided structures. Paintable. UV rated plastic for long outdoor life.







| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | SIDING TYPE | USES | UNIT PKG | | STYLE |
|-------------------|-----------------------------|----------------|-----------------|-------------|----|------------|
| 8091* | 17856 | All Types | GFCIs, Fixtures | 25 | 25 | w/ Flange |
| 8091FC | 10946 | All Types | GFCIs, Fixtures | 10 | 10 | Cover Only |
| 8091FB* | 10945 | All Types | GFCIs, Fixtures | 10 | 10 | Box Only |

*Add suffix "GC" to Catalog # when ordering in Canada, for example 8091FGC. PATENTED. ADDITIONAL PATENTS PENDING.



Features and Benefits

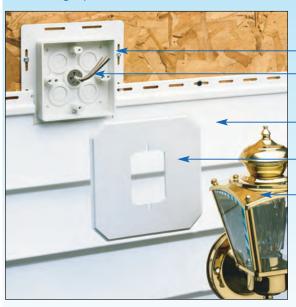
- UL Listed electrical box
- Works on all siding types –
 Before or After the siding is up!
- Flanges may be removed for retrofit work
- Textured, paintable surface
- NM cable connector included
- Works with fixtures and receptacles, but is deeper for use with GFCIs

cu. in.

For Installation Instructions 'BEFORE Siding is Up' see Below. For Installation Instructions 'AFTER Siding is Up' see Page L-1.

Installation Instructions

BEFORE Siding is Up...
With Flange (8081F, 8081FDBL, 8082F, 8091F, & 8091FDBL)



Siding block cover is placed over the electrical box.

The rectangular hole provides access to the wire connections.

Email: sales@aifittings.com

- Before siding is installed, using the flanged style, screw the box to the wall using the holes provided in the flange.
- Disconnect electrical power. Pull the wire through the knockout of your choice.
- 3. Install siding around box section and caulk as required.
- 4. Attach cover.
- Connect the wires and install the fixture per manufacturer's instructions.

The All-in-One Electrical Box and Cover





Siding Box Kits

For smooth vertical mounting of large fixtures on sided structures. Paintable, UV rated plastic for long outdoor life.





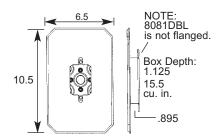
| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | SIDING TYPE | USES | UNIT PKG | | STYLE |
|-------------------|-----------------------------|----------------|----------------|-------------|----|------------|
| 8081DBL | 80813 | All Types | Large Fixtures | 25 | 25 | w/o Flange |
| 8081FDBL | 80815 | All Types | Large Fixtures | 25 | 25 | w/ Flange |
| 8081FDBLC | 10943 | All Types | Large Fixtures | 10 | 10 | Cover Only |

Add suffix "GC" to Catalog # when ordering in Canada, for example 8081DBLGC



Features and Benefits

- · UL Listed electrical box
- Works on all siding types Before or After the siding is up!
- Flanges may be removed for retrofit work
- · Textured, paintable surface
- NM cable connector included
- Perfect for installation of large fixtures



For Installation Instructions 'AFTER Siding is Up' see Page L-1. For Installation Instructions 'BEFORE Siding is Up' see Page L-2.

Siding Box Kit with MEGA Mounting Plate

Mount the largest coach lamps on all siding types with the sturdy MEGA Mounting Plate! It's an electrical box and cover all-in-one! Paintable. UV rated plastic for long outdoor life.



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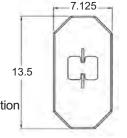
| | UPC/DCI/NAED MFG #018997 | | USES | UNIT PKG | STD PKG | STYLE |
|-----------|-----------------------------|-----------|-----------------------------|-------------|------------|------------|
| 8091FDBL | 24168 | All Types | GFCIs, Extra Large Fixtures | 10 | 10 | w/ Flange |
| 8091FDBLC | 10947 | All Types | GFCIs, Extra Large Fixtures | 10 | 10 | Cover Only |

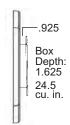
Add suffix "GC" to Catalog # when ordering in Canada, for example 8091FDBLGC PATENTED. ADDITIONAL PATENTS PENDING.



Features and Benefits

- Provides a solid mount for extra large fixtures
- UL Listed electrical box
- Use up or down to fit any mounting hole configuration
- Flanges may be removed for retrofit work
- · Deep design to accommodate GFCIs





Installation Instructions

Tel: (800) 233-4717

- Disconnect electrical power. Insert provided NM cable connector through the KO of your choice and pull wires through.
- Box section mounts to substrate. Caulk as required.
- 3. Place MEGA Plate over box section and install large fixture per manufacturer's instructions.



L-3

Email: sales@aifittings.com



Siding Mounting Kits with Built-in Box

For smooth vertical mounting of light fixtures on all siding types. Kit includes mounting block with built-in electrical box, NM cable connector, and 4 screws. Paintable, UV rated plastic for long outdoor life.



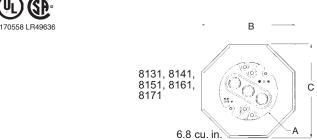


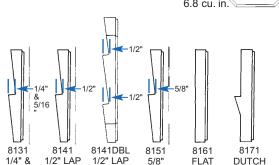
Features and Benefits

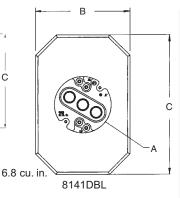
- Mounts light fixtures on all siding types, including T-111, HardiePlank® Lap Siding, and flat surfaces
- Fast and easy to install...after siding is up
- Textured, paintable surface
- NM cable connector included
- Built-in electrical box design ensures UL listed installation

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | SIDING TYPE | UNIT PKG | | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|-----------------------------------|-------------|----|----------------------------|----------|----------|
| 8131 | 08131 | 1/4" & 5/16" Siding & Shingles | 1 | 10 | 4" DIAMETER X 1/2" DEEP | 6.625 | 6.625 |
| 8141 | 10751 | 1/2" Lap | 1 | 10 | 4" DIAMETER X 1/2" DEEP | 6.625 | 6.625 |
| 8141DBL | 54524 | 1/2" Lap Double | 1 | 10 | 4" DIAMETER X 1/2" DEEP | 6.900 | 10.200 |
| 8151 | 10753 | 5/8" Lap | 1 | 10 | 4" DIAMETER X 1/2" DEEP | 6.625 | 6.625 |
| 8161 | 08161 | Flat Surfaces | 1 | 10 | 4" DIAMETER X 1/2" DEEP | 6.625 | 6.625 |
| 8171 | 10757 | Dutch Lap | 1 | 10 | 4" DIAMETER X 1/2" DEEP | 6.625 | 6.625 |

Add suffix "GC" to Catalog # when ordering in Canada, for example 8141GC.





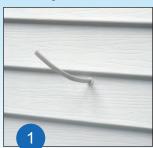


Installation Instructions

LAP

on Siding

5/16" LAP



Select location for light fixture and caulk opening around cable.



Remove knockout from electrical box and insert cable connector. Push cable through connector and position mounting block onto siding.



Secure mounting block with provided screws. Install fixture per manufacturer's instructions.



MEGA Siding Plate

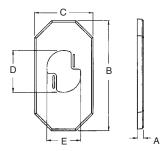
Use the 8100LP to convert octagonal size covers to MEGA covers for mounting large fixtures or coach lamps. UV rated plastic for long outdoor life.



| | UPC/DCI/NAED MFG #018997 | | | | | | | | |
|--------|-----------------------------|-----------|---|----|------|-------|-------|-------|-------|
| 8100LP | 10749 | All Types | 1 | 10 | .783 | 3.500 | 7.125 | 5.125 | 4.105 |

Features and Benefits

- · Accommodates light fixtures with mounting brackets up to 12"
- To center fixtures, use slotted mounting screw holes to provide adjustments up to 1"
- Provides a smooth, secure mounting surface for large fixtures
- Instantly converts a previously installed octagonal siding block to a MEGA Siding Plate
- Features alignment mounting slots to guarantee the MEGA Siding Plate will stay securely in position



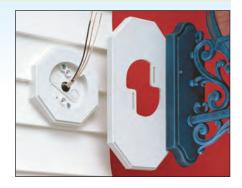
Installation Instructions

The 8100LP MEGA Siding Plate is designed to install directly over the existing mounting block for installations of large light fixtures. If screw holes are offset, simply rotate the 8100LP 180°.



•8131 •8141 •8141DBL

• 8151 • 8161 • 8171



SUPER MEGA Siding Plate

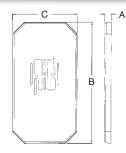
Converts existing octagonal block for installation of extra large light fixtures or coach lamps. Paintable, UV rated plastic for long outdoor life.



| | UPC/DCI/NAED MFG #018997 | SIDING TYPE | | STD PKG | DIM A | DIM B | DIM C |
|---------|-----------------------------|----------------|---|------------|----------|----------|----------|
| 8100MLP | 10752 | All Types | 1 | 10 | .838 | 16.000 | 8.500 |

Features and Benefits

- Supports light fixtures with canopies up to 8" wide x 15-1/2" tall
- To center fixtures, use slotted mounting screw holes to provide adjustments up to 2"
- Fits over all Arlington's octagonal siding blocks and 8091F
- Provides a sturdy, extra large mounting surface



Installation Instructions

Use with an existing mounting block. Disconnect electrical power. Align slots and secure the 8100MLP to the siding block. Install extra large fixture per manufacturer's instructions. If screw holes are offset, simply rotate the 8100MLP 180°.

For use with Arlington's Siding Blocks ...

•8091F •8131 •8141 •8141DBL

• 8151 • 8161 • 8171





L-5

Tel: (800) 233-4717

Email: sales@aifittings.com

Fax: (570) 562-0646



Dryer Vent Mounting Block Kit

Non-metallic dryer vent mounting block for new construction.

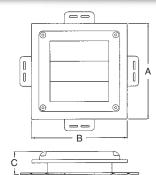


| | UPC/DCI/NAED MFG #018997 | SIDING TYPE | | STD PKG | | DIM B | DIM C |
|-----|-----------------------------|----------------|---|------------|-------|----------|----------|
| DV1 | 43607 | All Types | 1 | 1 | 7.226 | 7.226 | 1.738 |

Features and Benefits

- Provides a secure, attractive and time saving way to install dryer vents on new siding
- Installs before siding is up and fits 1/2" and 5/8" step, and dutch lap siding
- Textured, paintable surface
- Overhang covers cut ends of siding for a clean, neat look
- Easy to install provides an attractive, flush-look mounting
- UV rated plastic for long outdoor life

Kit includes a low profile, louver-type hood; a snap together 4" diameter x 11" aluminum tube; and a siding block with built-in J-channel.



Siding Mounting Block

Mounting block with built-in electrical box for smooth vertical mounting of light fixtures on all siding types. Paintable. UV rated plastic for long outdoor life.





| | UPC/DCI/NAED MFG #018997 | | | | | | DIM C | DIM D |
|-------|-----------------------------|-----------|----|----|-------|-------|--------------------------------|----------|
| 8141F | 10761 | All Types | 10 | 10 | 6.652 | 6.652 | 4.125" Diameter x 1/2" Deep | 1.126 |

Add suffix "GC" to Catalog # when ordering in Canada, for example 8141FGC.



Features and Benefits

- Installs before or after siding is installed.
 Remove break-away flanges for installation on previously sided structures.
- One-piece design
- · Textured, paintable surface
- NM cable connector included

Installation Instructions

BEFORE siding is up...

- Remove knockout from 8141F. Insert cable connector. Pull NM cable through connector.
- Attach block to substrate with (2) screws mounted diagonally.
- Install fixture according to manufacturer's instructions.

AFTER siding is up...

- 1. Cut hole in siding.
- Break flanges off the back of the 8141F. Remove knockout. Insert cable connector in KO, then pull NM cable through connector.

6.8 cu. in.

- 3. Attach mounting block to substrate with (2) screws.
- 4. Install fixture according to manufacturer's instructions.



Weatherproof **FS Outlet Box**

For installing devices on all siding types. Paintable, UV rated plastic for long outdoor life.



| NUMBER MFG #018997 TYPE PKG PKG A B C FS8091F 17304 All Types 10 10 4.511 6.558 2.656 | | UPC/DCI/NAED | SIDING | | | DIM | | DIM |
|---|---------|--------------|-----------|-----|-----|-------|-------|-------|
| FS8091F 17304 All Types 10 10 4.511 6.558 2.656 | NUMBER | MFG #018997 | TYPE | PKG | PKG | Α | В | С |
| | FS8091F | 17304 | All Types | 10 | 10 | 4.511 | 6.558 | 2.656 |

Add suffix "GC" to Catalog # when ordering in Canada, for example FS8091FGC.





Costs Less Than Our 8081F and 8091F Siding Boxes

С 19.4 cu. in.

Features and Benefits

- Costs less...one-piece design
- For use with all single-gang devices, including GFCIs
- · Installs before or after siding is installed. Remove breakaway flanges for installation on previously sided structures.
- · Can be installed vertically or horizontally
- · For all types of siding
- Textured, paintable surface.
- UL listed

Installation Instructions

EASY TO INSTALL...

THE SIDING!

BEFORE siding is up...

- 1. Disconnect electrical power. Remove knockout. Insert cable connector. Pull NM cable through connector.
- 2. Attach outlet box to substrate with (2) screws.
- 3. Install device, FS8091F works with all single gang devices.

Complete installation with code required weatherproof while-inuse cover.







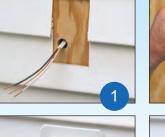


Standard Outlet

AFTER siding is up...

- 1. Disconnect electrical power. Cut hole in siding.
- 2. Break flanges off the back of the FS8091F. Remove knockout. Insert cable connector in KO, then pull NM cable through connector.
- 3. Attach outlet box to substrate with (2) screws.
- 4. Install single gang device (standard or GFCI). Complete installation with code required weatherproof while-in-use cover.













GFCI

Tel: (800) 233-4717



Email: sales@aifittings.com www.aifittings.com

Fax: (570) 562-0646



Non-metallic FR Series Device & Fixture Box

Flanged, reversible box for two different depths. Back panel works on either end of the box for both 1/2" or 1-1/4" depths. For new construction. Use for mounting coach lights on stucco and/or flat siding.





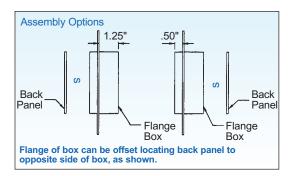


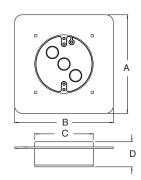
Features and Benefits

- Wall mount one-piece design for new installations
- Up to a 10 lb. fixture rating
- Ships with 1-1/4" box depth for foam/stucco applications
- Easily converts to 1/2" box depth by removing and reinstalling back plate
- The fixed flange is large enough to eliminate the need for a separate flashing
- No gasket needed to seal box from air infiltration
- Large 20 cubic inch volume
- Made of high strength polycarbonate

CATALOG UPC/DCI/NAED **UNIT STD** DIM DIM **APPLICATION NUMBER** MFG #018997 PKG PKG В C D FR101F 12680 Device Box 10 7.875 | 7.125 | 3.750 | 3.525 10 FR405F 12681 Pan Box 10 6.750 4.000 1.375 10 6.750 FR420F 09615 Fixture Box 10 10 6.750 6.750 4.000 1.986







Installation Instructions



For 5/8" wall finish thickness, loosen two screws and remove the back.



Re-install the back on the OPPOSITE side of the box.



Assembled for 5/8" finish thickness.



Install supplied NM94 cable connector and NM900 plug as needed. Pull wire. Install box.



For 7/8" wall finish thickness install the 1/4" extension ring



...to the front of the box.



Weatherproof **FS Boxes**

One-piece construction electrical box provides a clean, weatherproof, UL Listed installation. Deep design for GFCIs. Paintable, UV rated plastic for long outdoor life.



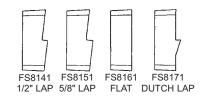
Features and Benefits

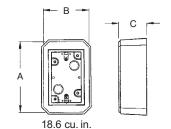
- · Provides a solid, attractive, UL listed installation
- switches, and outlets
- For use with all siding types...1/2", 5/8", dutch lap, and flat surfaces

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | SIDING TYPE/STYLE | UNIT PKG | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|----------------------|-------------|------------|----------|----------|----------|
| FS8141 | 17340 | 1/2" Lap | 25 | 25 | 5.093 | 3.312 | 2.056 |
| FS8151 | 17341 | 5/8" Lap | 25 | 25 | 5.093 | 3.312 | 2.056 |
| FS8161 | 17342 | Flat Surfaces | 25 | 25 | 5.093 | 3.312 | 2.056 |
| FS8171 | 17343 | Dutch Lap | 25 | 25 | 5.093 | 3.312 | 2.056 |

Add suffix "GC" to Catalog # when ordering in Canada, for example FS8141GC.







- · Accommodates GFCI,

Installation Instructions



Remove KO from FS Box and insert NM cable connector. Push cable through connector and position box onto siding.



Mount box to siding and install your choice of either a GFCI, switch or duplex receptacle.

Complete installation with code required weatherproof while-in-use cover.



Meter Mounting Bases

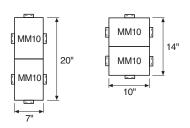
One-piece construction.

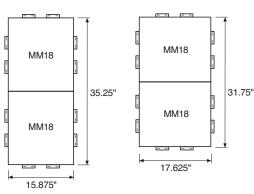
Paintable. Gangable. UV rated plastic for long outdoor life.



MM10 mounting block also mounts disconnects, time clocks, cable TV boxes, and more!

Gangable Meter Base Combinations...





Rotate all illustrated combinations 90° for additional surface mounting options.

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | SIDING TYPE | UNIT PKG | STD PKG | DIM A | DIM B | DIM C | DIM D |
|-------------------|-----------------------------|----------------|-------------|------------|----------|----------|----------|----------|
| MM10 | 42278 | All Types | 10 | 10 | .750 | 1.125 | 10.000 | 7.000 |
| MM18 | 42280 | All Types | 10 | 10 | .750 | 1.125 | 17.625 | 15.875 |
| MM23 | 42282 | All Types | 10 | 10 | .750 | 1.125 | 23.000 | 17.625 |

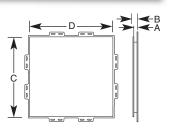
Installs before or after the siding is up and works with any siding type!

Installation Instructions... BEFORE siding is up



Note: For support, meter mounting nails or screws must penetrate through mounting base into substrate.

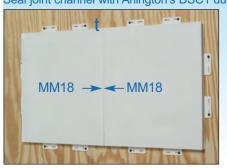
- Fasten to substrate through 'notched flanges'.
- Siding butts to edge of Meter Base, overlapping the 'notched flanges'.
- Meter Base mounting surface provides a 1" overhang to cover cut ends of siding.



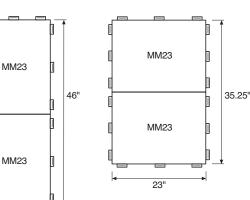
Features and Benefits

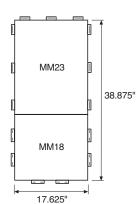
- Provides a smooth, flat mounting surface
- Provides a 1" overhang to cover siding
- Gangable to accommodate most meter sizes
- Break off flanges for retrofit work

Seal joint channel with Arlington's DSC1 duct sealing compound. See page M-14.









L-10

17.625"



Versatile Box for Power or Low Voltage

Mount security cameras, fixtures, detectors, and more inside or out.



8161BP









Scan For Video



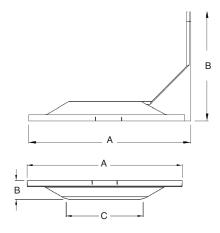
| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | WEIGHT RATING | UNIT PKG | | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|---------------------------------|------------------------------|-------------|----|----------|----------|----------|
| 8161BR | 08881 | Box w/ built-in bracket | 50 lb/wall | 1 | 10 | 10.921 | 6.451 | - |
| 8161BP | 08880 | Box w/ built-in base plate | 50 lb/down rod | 1 | 10 | 7.046 | .844 | 3.500 |
| 8161CB | 01530 | Box w/ corner- mount bracket | 50 lb/corner | 1 | 5 | 10.921 | 6.451 | - |
| 8161PM | 09020 | Pole Mount Box | 50 lb/pole | 1 | 5 | 10.921 | 6.451 | - |
| 8161TR | 00878 | Box w/ threaded openings | 50 lb/ceiling; 10 lb/wall | 1 | 10 | 6.720 | 1.343 | - |

*Add suffix "GC" to Catalog # when ordering in Canada, for example 8161BRGC.



Features and Benefits

- · Non-metallic, UV rated for long outdoor life
- For interior or exterior use in dry, damp or wet locations
- OPTION For cameras with base diameter smaller than 4.5" use Arlington's SC5 CAM-KIT™ camera mounting kit on top of the box.
- Mounts security cameras, electrical accessories and fixtures indoors or outdoors
- Screw pattern matches standard 4" fixture box
- Box includes 3/4" to 1/2" reducing bushing
- · For dry, damp or wet locations



Installation Shots







8161BR



8161CB



CAM-LIGHT™ BOX for Suspended Ceilings

Offers a great way to install fixtures and smoke detectors (and more) on a suspended ceiling, drywall ceiling or wall.



Features and Benefits

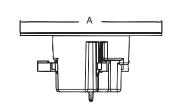
- Designed to install fixtures and more to a suspended ceiling panel – fast with a 4" hole saw
- Rated up to 50 lbs on a suspended ceiling (or drywall ceiling) in combination with the drop wire for support
- Rated up to 10 lbs on a drywall ceiling without drop wire (not for fixtures)
- Rated up to 7 lbs on walls
- Drop wire provides overhead support.
- Mounting wings hold bracket securely against wall when screws are tightened
- Box may be turned to any angle for proper inline positioning of exit signs and direct lighting
- White, non-metallic, paintable flange
- Steel box version for use where metal raceways are required
- Steel version installs with 4-1/2" hole saw
- Boxes have 1/2" and 3/4" knockouts
- To install a security camera on this box check out our CAM-KIT™ camera mounting kit (SC5) on page M-4

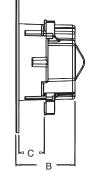
| | UPC/DCI/NAED MFG #018997 | DESCRIPTION/ CUBIC INCHES | UNIT PKG | | | DIM B | DIM C |
|--------|-----------------------------|------------------------------|-------------|----|-------|----------|----------|
| FL430* | 09740 | Non-Metallic / 27.0 | 1 | 10 | 7.380 | 3.085 | 1.331 |
| FL430S | 09741 | Steel / 17.0 | 1 | 10 | 7.345 | 2.375 | 1.688 |

*Add suffix "GC" to Catalog # when ordering in Canada, for example FL430GC. Box includes 12' of drop wire, and box. Non-metallic box also includes (2) NM94 cable connectors.









Installation Instructions - FL430 for Fixtures



Cut hole in a ceiling grid with 4" hole saw. 4-1/2" for steel.



Install CAM-LIGHT™ box. Rotate to desired position. Tighten mounting wing screws.



Add drop wire to loop. Attach to framing member above.



To Complete: Using the appropriate KO (1/2" or 3/4") install NM94 cable connector (supplied) and pull cable. Install fixture per manufacturer's instructions.

Scan For Video



M-2



CAM-BOX™ KIT for Installations of a Security Camera

For installation of most security cameras on suspended ceilings, drywall ceiling, exterior soffits, or wall.



Features and Benefits

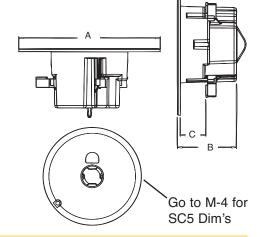
- Designed to install security cameras to a suspended ceiling panel – fast with a 4" hole saw
- Rated up to 50 lbs on a suspended ceiling (or drywall ceiling) in combination with the drop wire for support
- Rated up to 10 lbs on a drywall ceiling without drop wire
- · Rated up to 7 lbs on walls
- For security cameras, it fits any hole pattern because you drill the holes in the appropriate location in the flange, cameras with mounting holes set wider than 4.5" apart install directly to the box flange
- Mounting wings hold bracket securely against wall when screws are tightened
- White, non-metallic, paintable flange box
- Steel version for use where metal raceways are required
- Steel version installs with 4-1/2" hole saw
- 1/2" and 3/4" knockouts
- Box rotates in either direction for proper camera position

| Scan For Video |
|----------------|
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| | UPC/DCI/NAED MFG #018997 | DESCRIPTION/ CUBIC INCHES | | | | | DIM C |
|---------|-----------------------------|------------------------------|---|----|-------|-------|----------|
| FLC430* | 09742 | Non-Metallic / 27.0 | 1 | 10 | 7.380 | 3.085 | 1.331 |
| FLC430S | 09743 | Steel / 17.0 | 1 | 10 | 7.345 | 2.375 | 1.688 |

*Add suffix "GC" to Catalog # when ordering in Canada, for example FLC430GC. Kit includes 12' of drop wire, box, bracket, mounting plate, and installation screws. Non-metallic box also includes (2) NM94 cable connectors.





Installation Instructions - FLC430 for Security Cameras



FLC430S

Cut hole in a ceiling grid with 4" hole saw. 4-1/2" for steel.



Install CAM-BOX™ kit. Rotate to desired position. Tighten mounting wing screws.



Add drop wire to loop. Attach to framing member above.



Add bracket to the box using screws provided.



Attach camera to mounting plate (screws provided). Box fits any camera hole pattern because YOU drill the holes in the appropriate location in the flange.



With camera mounted, install the mounting plate to the box by placing it on the bracket and turning clockwise to lock. Install set screw.



Finished installation.

For camera installations on existing boxes, check out our CAM-KIT™ camera mounting kit on page M-4



CAM-KIT™

Security camera mounting kit. Universal bracket mounts to 3-1/2" and 4" round or octagonal boxes and singlegang device boxes. Also fits FL430 CAM-LIGHT™ BOX.



| | UPC/DCI/NAED MFG #018997 | | | | | | | | |
|-----|-----------------------------|---|----|-------|-------|------|-------|------|------|
| SC5 | 18058 | 1 | 20 | 4.875 | 5.564 | .703 | 5.375 | .750 | .718 |

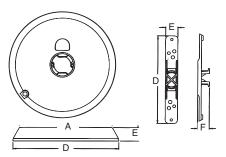
Includes 5" plastic mounting plate, camera mounting bracket and mounting screws.



E253895 LR49636

Features and Benefits

- · Fits any camera hole pattern
- · Low cost
- Installs in less than two minutes
- Installs cameras with a base diameter up to 4-1/2"



Installation Instructions - SC5 for Security Cameras



Use your camera base as a template and drill holes.



Attach camera to mounting plate (screws provided).



Mount the bracket to the existing box using screws provided.



With camera mounted, install the mounting plate to the box by placing it on the bracket and turning clockwise to lock. Install set screw.



Finished installation.

Scan For Video





Weatherproof, New! Non-Metallic Keypad Enclosures

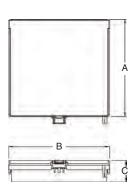
Keypad cover protects against moisture and weather. Accommodates single or double-gang boxes and most keypad styles. Heavy-duty, white enclosure with paintable white or clear plastic cover.

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | UNIT PKG | | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|---|-------------|----|----------|----------|----------|
| DBK55C | 77664 | Clear, Inside Size 5" x 5" x 1-1/2" | 1 | 10 | 6.207 | 5.733 | 1.937 |
| DBK55W | 77665 | White, Inside Size 5" x 5" x 1-1/2" | 1 | 10 | 6.207 | 5.733 | 1.937 |
| DBK88C | 77662 | Clear, Inside Size 7-1/2" x 7-1/2" x 1-1/2" | 1 | 5 | 8.140 | 8.480 | 1.810 |
| DBK88W | 77663 | White, Inside Size 7-1/2" x 7-1/2" x 1-1/2" | 1 | 5 | 8.140 | 8.480 | 1.810 |



Features and Benefits

- Provides keypad protection (weatherproof with closed cover/vertical mounting)
- Versatile mounting, our keypad enclosure mounts horizontally or vertically
- · Suitable for indoor or outdoor use
- Can be mounted, with or without a box, on flat surfaces for low voltage keypads
- Includes gasket
- Universal hole pattern accommodates most keypads and single, 2-gang, or 4x4 boxes!
- · Lockable cover





DBK88C - Weatherproof keypad enclosure!





(keypad not included)



Non-Metallic Exterior Keypad Enclosures

New!

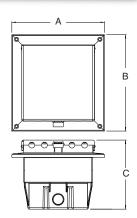
Keypad cover protects against moisture and weather. Heavy-duty, white enclosure with paintable white or clear plastic cover.

| 7 | |
|---------|----|
| | 22 |
| | |
| TOTAL | |
| 4 | Q. |
| DBLVS2C | |

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | UNIT PKG | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|-------------------------|-------------|------------|----------|----------|----------|
| DBLVM2C | 13580 | Clear, New Construction | 1 | 4 | 6.888 | 7.159 | 5.131 |
| DBLVM2W | 13581 | White, New Construction | 1 | 4 | 6.888 | 7.159 | 5.131 |
| DBLVR2C | 13582 | Clear, Retrofit | 1 | 4 | 6.888 | 7.159 | 5.131 |
| DBLVR2W | 13583 | White, Retrofit | 1 | 4 | 6.888 | 7.159 | 5.131 |
| DBLVS2C | 13584 | Clear, New Construction | 1 | 4 | 6.888 | 7.159 | 5.131 |
| DBLVS2W | 13585 | White, New Construction | 1 | 4 | 6.888 | 7.159 | 5.131 |

Features and Benefits

- White non-metallic 2-gang recessed enclosure with heavy-duty, clear or paintable white plastic cover
- Styles for new construction: stucco, textured surfaces, vinyl and rigid siding – and retrofit
- Fits most keypads and digital controllers
- Inside dimensions: 5" x 5"
- Textured, paintable trim plate covers edges of finished wall surface
- Horizontal or vertical mounting (raintight ONLY when mounted with latch at bottom)





DBLVS2C





(keypad not included)





Non-Metallic Enclosures

Made of heavy-duty, non-metallic material.

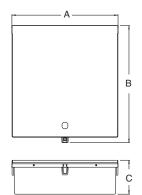


| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | UNIT PKG | 7.7 | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|-------------------|-------------|-----|----------|----------|----------|
| EB0708 | 12672 | 7" x 8" x 3.5" | 1 | 4 | 8.522 | 8.233 | 3.812 |
| EB1111 | 12670 | 11" x 11" x 3.5" | 1 | 5 | 11.916 | 13.133 | 3.812 |
| EB1212 | 12671 | 12" x 12" x 4" | 1 | 5 | 12.519 | 13.573 | 4.688 |
| EBL1 | 11400 | Optional Cam Lock | 1 | 10 | - | - | - |



Features and Benefits

- Optional cam lock, sold separately
- Handy 1/2" and 3/4" knockouts on top and bottom of enclosure box
- Non-metallic





EB1111 w/ EBL1



EB1212



Optional Cam Lock, EBL1





Multiple Gang Recessed TV BOX™ for Power and **Low Voltage**

For new or existing construction. Non-metallic. recessed combo boxes for power and low voltage for class 2 wiring of satellite or cable TV, speakers, etc.



TVBU507



TVBU507BL

TVBR505K Kit

Includes: Recessed combo box: (1) tamper-resistant duplex receptacle; (1) CEDH1 & (1) CED130; and (1) wall plate.



| Scan For Video | |
|----------------|--|
| | |





| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|---------------------------------------|---|------------|----------|----------|----------|
| TVBU505* | 90680 | 2-Gang, White, (1) Power/ (1) LV | 1 | 4 | 6.942 | 6.254 | 3.750 |
| TVBU505BL* | 09681 | 2-Gang, Black, (1) Power/ (1) LV | 1 | 4 | 6.942 | 6.254 | 3.750 |
| TVBR505K* | 09682 | Kit, 2-Gang, White, (1) Power/ (1) LV | 1 | 4 | 6.942 | 6.254 | 3.750 |
| TVBU507 | 09661 | 3-Gang, White, (1) Power/ (2) LV | 1 | 4 | 7.930 | 6.818 | 3.875 |
| TVBU507BL | 09662 | 3-Gang, Black, (1) Power/ (2) LV | 1 | 4 | 7.930 | 6.818 | 3.875 |

Add suffix "GC" to Catalog # when ordering in Canada, for example TVBU505GC. *Optional box covers available on page P-9.

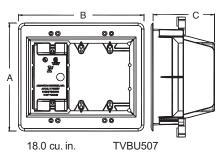




E170558 LR49636

Features and Benefits

- · Recessed combo box allows you to mount LCD/plasma TVs and other system components flush against the wall
- For new work...Use supplied screws to install on stud. For convenience, box positioning tabs are set for 1/2" or 5/8" drywall
- Trim plate is textured/paintable and covers edges of cut wall surface
- · Mounting wings hold bracket securely against wall when screws are tightened
- For walls up to 1-1/2" thick
- Use with Arlington's SCOOP™ series entrance hoods and plates (see pages O-6 to O-8)



Includes...

Recessed combo box; (1) trim plate; (1) decorator style cover plate; and instal lation screws.

Installation Instructions - New Work (TVBU507 shown)



Attach box to stud. Use tabs for proper positioning of box depth.



Positioning tabs are set for 1/2" or 5/8" drywall.



Attach paintable trim plate with screws provided. See Photo B.



Tighten mounting wing screws to pull the box securely against the wall board. See Photo B.

Retrofit Work (TVBU507 shown)



Using box, without trim plate as a template, mark location. Cut hole.



Attach trim plate to box. See Photo B. Pull wire/cables. Install box assembly in opening.



Tighten mounting wing screws to pull the box securely against the wall board. See Photo B.



TVBU505 with power in one side; low voltage in the other. CED13 (page O-6) used to secure wall plate to box.



For new or existing construction. Metallic, recessed combo boxes for power and/or low voltage for class 2 wiring of satellite or cable TV, speakers, etc.





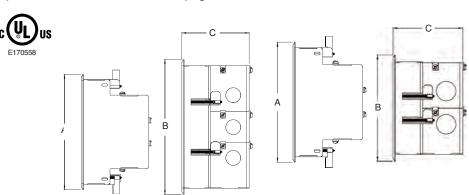


Features and Benefits

- Steel box with non-metallic paintable white or black trim plate
- Easy to install, secure installation
- Mounting wings on two-gang and three-gang styles hold boxes securely against the wall in retrofit projects
- Boxes screw-mount to stud in new construction
- Two hour fire rating
- · Optional covers for unused boxes

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | UNIT PKG | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|--|-------------|------------|----------|----------|----------|
| TVBS505* | 37955 | 2-Gang steel box w/ white non-metallic trim plate | 1 | 1 | 6.818 | 6.698 | 3.937 |
| TVBS507 | 37956 | 3-Gang steel box w/ white non-metallic trim plate | 1 | 1 | 6.818 | 7.930 | 3.937 |
| TVBS613 | 09633 | 4-Gang steel box with white non- metallic trim plate | 1 | 1 | 7.000 | 17.000 | 3.848 |
| TVBS613BL | 09660 | 4-Gang steel box with black non- metallic trim plate | 1 | 1 | 7.000 | 17.000 | 3.848 |
| TVB613C | 09631 | 4-Gang white cover | 5 | 5 | 7.000 | 17.000 | .127 |

*Optional box covers available on page P-9.



Installation Instructions



Attach box to stud using #6 screws. Pull wires. (New Installation)



After drywall is installed, add trim plate, then install enclosure assembly to the wall with outer screws.



Cut a hole using enclosure, without trimplate, as a template. (Mounting wings hold box in wall. Retrofit)



Finished Installed Shot.

Scan For Video



Email: sales@aifittings.com



Plastic New! Recessed TV Box™ with Angled Openings

For new or existing construction. Non-metallic, recessed combo boxes for power and low voltage for class 2 wiring of satellite or cable TV, speakers, etc.

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | UNIT PKG | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|--|-------------|------------|----------|----------|----------|
| TVB712 | 09712 | Power and/or low voltage | 1 | 1 | 10.210 | 7.561 | 3.906 |
| TVB713 | 09713 | Power and multiple low voltage openings w/ interchangeable tray. | 1 | 1 | 17.000 | 7.000 | 3.906 |
| TVB613C | 09631 | 4-Gang white cover | 5 | 5 | 17.000 | 7.000 | .127 |

Add suffix "GC" to Catalog # when ordering in Canada, for example TVB713GC.

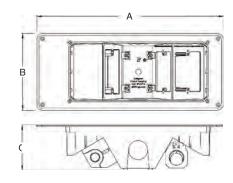






Features and Benefits

- Non-metallic, paintable trim plate
- For new or old work
 - Positioning tabs for 1/2"
 wall thickness assure
 accurate placement on stud
 in new construction
 - For retrofit, use enclosure (without the trim plate) as a template for the wall opening
- Optional cover available for TVB713



Installation Instructions



Cut a hole using enclosure next to stud. Use box without trim plate, as a template. Pull Wires and insert box in hole.



Assemble trim plate. (Retrofit must also use a minimum of (2) #6 x 1-5/8" wood screws in adjacent stud.)



Attach box to stud through slotted holes. Use minimum of (2) #6 x 1-5/8" wood screws. Pull wires.



Installed TVB712.



Scan For Video



N-3

Email: sales@aifittings.com

Tel: (800) 233-4717 Fax: (570) 562-0646

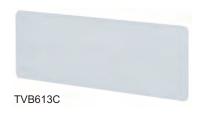


Recessed TV BOX[™] for Power and Low Voltage

Non-metallic and metallic, combination power and low voltage box. For power and phone/cable/speaker/surround sound installations.



Note: Receptacle and cover plates are not included.



| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION/ PLATE COLOR | UNIT PKG | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|-----------------------------|-------------|------------|----------|----------|----------|
| TVB613 | 09630 | 4-Gang w/ white trim plate | 1 | 1 | 7.000 | 17.000 | 3.880 |
| TVB613BL | 09634 | 4-Gang w/ black trim plate | 1 | 1 | 7.000 | 17.000 | 3.880 |
| TVB613C | 09631 | 4-Gang white cover | 1 | 1 | 7.000 | 17.000 | .127 |

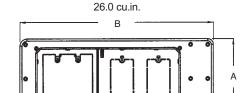
Add suffix "GC" to Catalog # when ordering in Canada, for example TVB613GC.

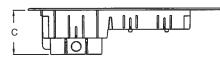


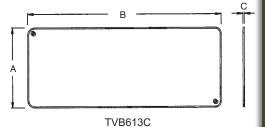
E170558 LR49636

Features and Benefits

- Use metallic boxes where metal raceways are required
- Perfect for flat screen plasma/LCD televisions
- For new or existing construction
- Recessed, so plugs do not protrude from wall
- Trim ring covers cut edge of drywall
- Trim ring (TVB613) and cover (TVB613C) are textured/paintable
- (2) low voltage mounts are built-in
- Low voltage separator provided for built-in 2-gang device box so power and low voltage can be combined







Install Shots





Scan For Video





TV BRIDGE™ II Kits

Non-metallic pre-wired, pre-assembled box kits for flat screen TV installations.

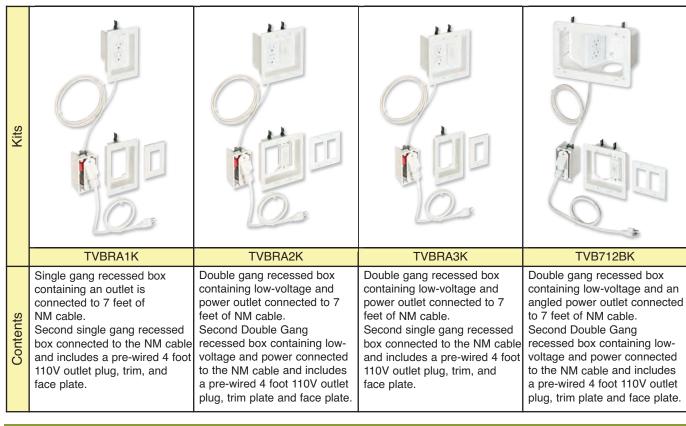
Features and Benefits

- · Pre-wired for easy install
- Mounting wing screws hold the boxes secure against the wall
- Plugs and connections stay inside the recessed boxes so TV mounts flush against the wall
- No mess! wires stay hidden behind the wall

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | UNIT PKG | STD PKG |
|-------------------|-----------------------------|---|-------------|------------|
| TVBRA1K | 24180 | w/ single-gang boxes | 1 | 1 |
| TVBRA2K | 24181 | w/ 2-Gang power/low voltage box | 1 | 1 |
| TVBRA3K | 24195 | 2-Gang power/low voltage box | 1 | 1 |
| TVB712BK | 12781 | w/ 2-Gang power/low voltage box (power w/ angled opening) | 1 | 1 |

*Add suffix "GC" to Catalog # when ordering in Canada, for example TVBRA1KGC.





Installation Instructions



Cut Top hole in wall for the TV.
Cut Lower hole directly below the top hole, close to existing outlet.
Drop the pre-wired device box assembly and cable through the top hole. Insert box and tighten wings.



Pull pre-wired device assembly through the bottom hole.



Attach device box to trim plate with screws provided. Secure trim plate to wall with mounting wing screws. Install CED130 in 2-Gang boxes. Pull cables.



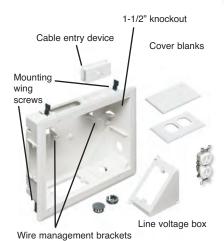
N-5

Email: sales@aifittings.com Tel: (800) 233-4717 Fax: (570) 562-0646



8 x 10 TV BOX™

Non-metallic, installation $\sqrt{ew!}$ versatility, and perfect for Home Theater Installations.



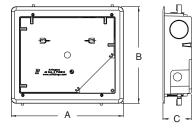


| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | DESCRIPTION | | STD PKG | DIM A | DIM B | DIM C |
|-------------------|-----------------------------|------------------------------|---|------------|----------|----------|----------|
| TVB810 | 24184 | 8"x10" power/low voltage box | 1 | 1 | 11.810 | 10180 | 3.000 |

*Add suffix "GC" to Catalog # when ordering in Canada, for example TVB810GC.



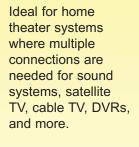


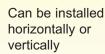


Features and Benefits

- · Accepts standard-style plates with receptacles and decorator-style devices with plates - and Arlington's SCOOP™ series entrance plates and hoods
- Mounting wing screws hold box secure against wall
- Supplied with cover blanks, wall plate, a SCOOP cable entry device (CED130) and cable connectors for unused openings
- 1-1/2" knockout for ENT or other low voltage wiring
- UL/CSA Listed

Install Shots













Low Voltage Mounting Brackets

Single through 4-gang brackets for installations on existing construction. Designed to install LOW VOLTAGE Class 2 ONLY.

| CATALOG NUMBER | UPC/DCI/NAED MFG #018997 | UNIT PKG | STD PKG | DIM A | DIM B | DIM C | DIM D | DIM E |
|-------------------|-----------------------------|-------------|------------|----------|----------|----------|----------|-----------|
| LV1 | 58175 | 10 | 100 | 5.460 | 4.250 | 2.500 | 1.690 | 1/4" - 1" |
| LV2 | 10952 | 5 | 50 | 5.460 | 4.250 | 4.185 | 1.750 | 1/4" - 1" |
| LV3 | 09600 | 5 | 50 | 5.570 | 4.250 | 6.000 | 1.700 | 1/4" - 1" |
| LV4 | 09601 | 5 | 50 | 5.570 | 4.250 | 7.810 | 1.700 | 1/4" - 1" |

Dim E refers to wall thickness adjustment.

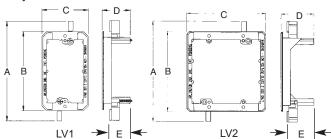




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Features and Benefits

- Non-metallic better than metal and costs less too!
- For communications, cable TV, computer wiring.
- CAT 5 listed
- Adjusts to fit 1/4" to 1" thick wallboard, paneling, or drywall
- Bracket is its own template for cut out
- Mounting wings hold bracket securely against wall when screws are tightened

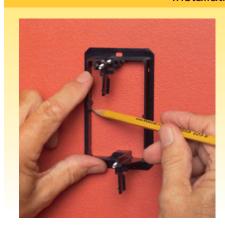




For Low Voltage Fire Alarm Installations too!

Arlington's LV2, for existing construction, and LVMB2, for new construction (see pg. O-4), can also be used for the installation of fire alarms.





Locate bracket postion. Level. Trace inside of LV1 and cut on the outside of the line.



LV2