

Wireway—SQUARE-Duct®

Class 5110



Painted Hinge-Cover
Type LDB—ANSI 49 Gray
Polyester Powder Finish



Galvanized Screw-Cover
Type LDGB
Galvanized Steel

General Purpose—NEMA Type 1

Standards

SQUARE-Duct wireway is Underwriters Laboratories listed as steel enclosed wireway and auxiliary gutter. CSA listing is also available.

Sizes

2½", 4" and 6" sizes are manufactured from 16 gauge steel. Straight lengths are available with or without knockouts. Knockouts are of various sizes in sides and bottom of wireway. 8", 10" and 12" sizes are made of 14 gauge steel and are furnished without knockouts.

(Connectors not supplied; order separately▲)

| Component | 2½" x 2½" | | | 4" x 4" | | | 6" x 6" | | | 8" x 8" | | 10" x 10" | | 12" x 12"▼ | | | | |
|-------------------------------------|----------------|-------------------|----------|----------------|-------------------|----------|----------------|-------------------|----------|----------|-----------|-----------|------------|------------|------------|-------------------|-------------------|--------|
| | Catalog Number | | Price | Catalog Number | | Price | Catalog Number | | Price | Cat. No. | Price | Cat. No. | Price | Cat. No. | Price | | | |
| | With Knockouts | Without Knockouts | | With Knockouts | Without Knockouts | | With Knockouts | Without Knockouts | | | | | | | | Without Knockouts | Without Knockouts | |
| Painted Hinge-Cover | | | | | | | | | | | | | | | | | | |
| 1' Length | LDB21KO | LDB21 | \$ 23.00 | LDB41KO | LDB41 | \$ 25.10 | LDB61KO | LDB61 | \$ 48.20 | LDB81 | \$ 76.00 | LDB101 | \$ 97.00 | LDB121 | \$107.00 | | | |
| 2' Length | LDB22KO | LDB22 | 32.80 | LDB42KO | LDB42 | 36.50 | LDB62KO | LDB62 | 59.00 | LDB82 | 116.00 | LDB102 | 160.00 | LDB122 | 206.00 | | | |
| 3' Length | LDB23KO | LDB23 | 44.20 | LDB43KO | LDB43 | 54.00 | LDB63KO | LDB63 | 84.00 | LDB83 | 177.00 | LDB103 | 226.00 | LDB123 | 308.00 | | | |
| 4' Length | LDB24KO | LDB24 | 61.00 | LDB44KO | LDB44 | 71.00 | LDB64KO | LDB64 | 111.00 | LDB84 | 215.00 | LDB104 | 294.00 | LDB124 | 371.00 | | | |
| 5' Length | LDB25KO | LDB25 | 75.00 | LDB45KO | LDB45 | 80.00 | LDB65KO | LDB65 | 120.00 | LDB85 | 240.00 | LDB105 | 362.00 | LDB125 | 427.00 | | | |
| 6' Length | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | |
| 10' Length | LDB210KO | LDB210 | 151.00 | LDB410KO | LDB410 | 167.00 | LDB610KO | LDB610 | 284.00 | LDB810 | 507.00 | LDB1010 | 693.00 | LDB1210 | 882.00 | | | |
| 90° L | ... | LDB290L | 54.00 | ... | LDB490L | 61.00 | ... | LDB690L | 69.00 | ... | LDB890L | 111.00 | LDB1090L | 158.00 | LDB1290L | 202.00 | | |
| 90° Sweep L | ... | LDB290LS | 95.00 | ... | LDB490LS | 107.00 | ... | LDB690LS | 155.00 | ... | LDB890LS | 200.00 | LDB1090LS | 308.00 | LDB1290LS | 410.00 | | |
| 45° L | ... | LDB245L | 54.00 | ... | LDB445L | 66.00 | ... | LDB645L | 69.00 | ... | LDB845L | 111.00 | LDB1045L | 158.00 | LDB1245L | 202.00 | | |
| Tee | ... | LDB2T | 62.00 | ... | LDB4T | 75.00 | ... | LDB6T | 84.00 | ... | LDB8T | 155.00 | LDB10T | 206.00 | LDB12T | 292.00 | | |
| Junction Box | ... | LDB2J | 69.00 | ... | LDB4J | 84.00 | ... | LDB6J | 104.00 | ... | LDB8J | 164.00 | LDB10J | 208.00 | LDB12J | 292.00 | | |
| Telescope Fig. | ... | LDB2TF | 101.00 | ... | LDB4TF | 111.00 | ... | LDB6TF | 131.00 | ... | LDB8TF | 218.00 | LDB10TF | 271.00 | LDB12TF | 317.00 | | |
| Connector▲ | ... | LDB2C | 7.70 | ... | LDB4C | 9.50 | ... | LDB6C | 11.40 | ... | LDB8C | 23.10 | LDB10C | 33.60 | LDB12C | 46.30 | | |
| Drop/Brkt Hgr. | ... | LDB2H | 13.40 | ... | LDB4H | 17.10 | ... | LDB6H | 30.80 | ... | LDB8H | 40.60 | LDB10H | 68.00 | LDB12H | 108.00 | | |
| Support Hanger | ... | LDB2SH | 9.20 | ... | LDB4SH | 12.60 | ... | LDB6SH | 22.10 | ... | LDB8SH | 31.50 | LDB10SH | 43.10 | LDB12SH | 58.00 | | |
| Closing Plate | LDB2CPKO | LDB2CP | 7.70 | LDB4CPKO | LDB4CP | 9.50 | LDB6CPKO | LDB6CP | 11.40 | LDB8CP | 15.50 | LDB10CP | 25.20 | LDB12CP | 34.80 | | | |
| Panel Adapter | ... | LDB2A | 23.00 | ... | LDB4A | 27.10 | ... | LDB6A | 35.40 | ... | LDB8A | 48.20 | LDB10A | 71.00 | LDB12A | 80.00 | | |
| Open Adapter | ... | LDB2OA | 30.50 | ... | LDB4OA | 45.20 | ... | LDB6OA | 59.00 | ... | LDB8OA | 74.00 | LDB10OA | 108.00 | LDB12OA | 142.00 | | |
| Reducer | ... | ... | ... | LDB42R | ... | 36.20 | ... | LDB64R | ... | 69.00 | LDB86R | ... | LDB108R | ... | 100.00 | LDB1210R | ... | 109.00 |
| Adapter to "LD"◆ | ... | LDB2GASK | 23.00 | ... | LDB4GAS | 29.10 | ... | LDB6GAS | 36.50 | ... | LDB8GASK | 44.20 | LDB10GASK | 88.00 | ... | ... | | |
| Barrier Kit—5 ft. long w/hardware | ... | ... | ... | LJB45B | ... | 34.80 | ... | LJB65B | ... | 70.00 | LJB85B | ... | ... | ... | ... | | | |
| 5 pc. Barrier Pack—5 ft. long | ... | ... | ... | LJB45BKM | ... | 79.00 | ... | LJB65BKM | ... | 120.00 | ... | ... | ... | ... | ... | | | |
| 5 pc. Barrier Bracket—2 compartment | ... | ... | ... | LJB4BB2C | ... | 23.10 | ... | LJB6BB2C | ... | 80.00 | ... | ... | ... | ... | ... | | | |
| 5 pc. Barrier Bracket—3 compartment | ... | ... | ... | LJB4BB3C | ... | 49.40 | ... | LJB6BB3C | ... | 96.00 | ... | ... | ... | ... | ... | | | |
| Galvanized Screw-Cover | | | | | | | | | | | | | | | | | | |
| 1' Length | LDGB21KO | LDGB21 | \$ 23.00 | LDGB41KO | LDGB41 | \$ 25.10 | LDGB61KO | LDGB61 | \$ 48.20 | LDGB81 | \$ 76.00 | LDGB101 | \$ 97.00 | LDGB121 | \$107.00 | | | |
| 2' Length | LDGB22KO | LDGB22 | 32.80 | LDGB42KO | LDGB42 | 36.50 | LDGB62KO | LDGB62 | 59.00 | LDGB82 | 116.00 | LDGB102 | 160.00 | LDGB122 | 206.00 | | | |
| 3' Length | LDGB23KO | LDGB23 | 44.20 | LDGB43KO | LDGB43 | 54.00 | LDGB63KO | LDGB63 | 84.00 | LDGB83 | 177.00 | LDGB103 | 226.00 | LDGB123 | 308.00 | | | |
| 4' Length | LDGB24KO | LDGB24 | 61.00 | LDGB44KO | LDGB44 | 71.00 | LDGB64KO | LDGB64 | 111.00 | LDGB84 | 215.00 | LDGB104 | 294.00 | LDGB124 | 371.00 | | | |
| 5' Length | LDGB25KO | LDGB25 | 75.00 | LDGB45KO | LDGB45 | 80.00 | LDGB65KO | LDGB65 | 120.00 | LDGB85 | 240.00 | LDGB105 | 362.00 | LDGB125 | 427.00 | | | |
| 6' Length | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | |
| 10' Length | LDGB210KO | LDGB210 | 151.00 | LDGB410KO | LDGB410 | 167.00 | LDGB610KO | LDGB610 | 284.00 | LDGB810 | 507.00 | LDGB1010 | 693.00 | LDGB1210 | 882.00 | | | |
| 90° L | ... | LDGB290L | 54.00 | ... | LDGB490L | 61.00 | ... | LDGB690L | 69.00 | ... | LDGB890L | 111.00 | LDGB1090L | 158.00 | LDGB1290L | 202.00 | | |
| 90° Sweep L | ... | LDGB290LS | 95.00 | ... | LDGB490LS | 107.00 | ... | LDGB690LS | 155.00 | ... | LDGB890LS | 200.00 | LDGB1090LS | 308.00 | LDGB1290LS | 410.00 | | |
| 45° L | ... | LDGB245L | 54.00 | ... | LDGB445L | 66.00 | ... | LDGB645L | 69.00 | ... | LDGB845L | 111.00 | LDGB1045L | 158.00 | LDGB1245L | 202.00 | | |
| Tee | ... | LDGB2T | 62.00 | ... | LDGB4T | 75.00 | ... | LDGB6T | 84.00 | ... | LDGB8T | 155.00 | LDGB10T | 206.00 | LDGB12T | 292.00 | | |
| Junction Box | ... | LDGB2J | 69.00 | ... | LDGB4J | 84.00 | ... | LDGB6J | 104.00 | ... | LDGB8J | 164.00 | LDGB10J | 208.00 | LDGB12J | 292.00 | | |
| Telescope Fig. | ... | LDGB2TF | 101.00 | ... | LDGB4TF | 111.00 | ... | LDGB6TF | 131.00 | ... | LDGB8TF | 218.00 | LDGB10TF | 271.00 | LDGB12TF | 317.00 | | |
| Connector▲ | ... | LDGB2C | 7.70 | ... | LDGB4C | 9.50 | ... | LDGB6C | 11.40 | ... | LDGB8C | 23.10 | LDGB10C | 33.60 | LDGB12C | 46.30 | | |
| Drop/Brkt Hgr.★ | ... | LDGB2H | 13.40 | ... | LDGB4H | 17.10 | ... | LDGB6H | 30.80 | ... | LDGB8H | 40.60 | LDGB10H | 68.00 | LDGB12H | 108.00 | | |
| Support Hanger | ... | LDGB2SH | 9.20 | ... | LDGB4SH | 12.60 | ... | LDGB6SH | 22.10 | ... | LDGB8SH | 31.50 | LDGB10SH | 43.10 | LDGB12SH | 58.00 | | |
| Closing Plate | ... | LDGB2CP | 7.70 | ... | LDGB4CP | 9.50 | ... | LDGB6CP | 11.40 | ... | LDGB8CP | 15.50 | LDGB10CP | 25.20 | LDGB12CP | 34.80 | | |
| Panel Adapter | ... | LDGB2A | 23.00 | ... | LDGB4A | 27.10 | ... | LDGB6A | 35.40 | ... | LDGB8A | 48.20 | LDGB10A | 71.00 | LDGB12A | 80.00 | | |
| Open Adapter | ... | LDGB2OA | 30.50 | ... | LDGB4OA | 45.20 | ... | LDGB6OA | 59.00 | ... | LDGB8OA | 74.00 | LDGB10OA | 108.00 | LDGB12OA | 142.00 | | |
| Reducer★ | ... | ... | ... | LDGB42R | ... | 36.20 | ... | LDGB64R | ... | 69.00 | LDGB86R | ... | LDGB108R | ... | 100.00 | LDGB1210R | ... | 109.00 |
| Adapter to "LDG"◆ | ... | LDGB2GASK | 23.00 | ... | LDGB4GAS | 29.10 | ... | LDGB6GAS | 36.50 | ... | LDGB8GASK | 44.20 | LDGB10GASK | 88.00 | ... | ... | | |

- ▲ Add connectors for all lengths and fittings, except closing plates, reducers, and adapters.
- These closing plates also available with knockout. Add "KO" to cat #; price same
- ◆ Adapters to competitors' wireways also available. Contact your nearest Square D/Schneider Electric sales office for price & availability
- ★ These devices with painted finish.
- ▼ 12" x 12" wireway available in screw-cover only.

For wireway fill information—See NEC 362-5.