

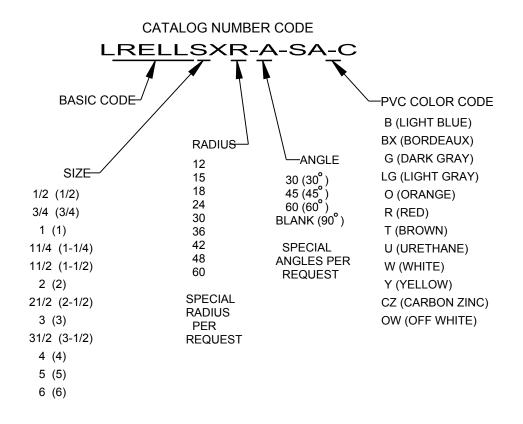
NOTES:

- 1. ELBOW/CONDUIT IS PVC COATED ALUMINUM PIPE.
- 2. BLUE URETHANE COATING ON INTERIOR OF CONDUIT, .002" (2 MIL) NOMINAL.
- 3. PVC COATING ON EXTERIOR OF CONDUIT, .040" (40 MIL) MINIMUM.
- 4. BLUE URETHANE COATING OVER THREADS.
- 5. COLOR CODED THREAD PROTECTORS ON EACH END.

| GENERAL NOTES | | | | Thomas@Betts |
|--|----------------------------------|-----------|----------|---------------------------|
| ALL DIMENSIONS ARE FOR REFERENCE ONLY. DIMENSIONS IN BRACKETS [] | www.tnb.com | | | A Member of the ABB Group |
| ARE IN METRIC UNITS. | DESCRIPTION: D. CO. A.T. | | | LIO EL DOM |
| REVISIONS | PVC COATI | ED LARG | JE RADI | US ELBOW |
| 1 SEE ERN 2018670 | | | | |
| FOR APPROVAL SIGNATURES | ORIGINAL PROJECT NO / (ERN NO) | SHEET NO: | REV. NO: | DRAWING NO: |
| & RELEASE DATE. PROJECT NO: 087M001467 | RM401877 / (2011409) | 1 OF 3 | 1 | WSD-000554 |

| CATALOG NUMBER | TRADE SIZE | OUTSIDE DIAMETER WITH PVC | WALL THICKNESS WITH PVC | COLOR THREAD PROTECTOR |
|----------------|------------|------------------------------|----------------------------|------------------------|
| * LRELL1/2 | 1/2 [16] | .920 [23.4] | .144 [3.65] | BLACK |
| * LRELL3/4 | 3/4 [21] | 1.130 [28.7] | .147 [3.73] | RED |
| LRELL1 | 1 [27] | 1.395 [35.4] | .166 [4.21] | BLUE |
| LRELL11/4 | 1-1/4 [35] | 1.740 [44.2] | .173 [4.39] | RED |
| LRELL11/2 | 1-1/2 [41] | 1.980 [50.3] | .178 [4.52] | BLACK |
| LRELL2 | 2 [53] | 2.455 [62.4] | .186 [4.72] | BLUE |
| LRELL21/2 | 2-1/2 [63] | 2.955 [75] | .233 [5.92] | BLACK |
| LRELL3 | 3 [78] | 3.580 [90.9] | .245 [6.22] | BLUE |
| LRELL31/2 | 3-1/2 [91] | 4.080 [103.6] | .255 [6.48] | BLACK |
| LRELL4 | 4 [103] | 4.580 [116.3] | .295 [7.49] | BLUE |
| LRELL5 | 5 [129] | 5.643 [143.3] | .285 [7.24] | BLUE |
| LRELL6 | 6 [155] | 6.705 [170.3] | .306 [7.77] | BLUE |

^{* 1/2 &}amp; 3/4 PIPE TRADE SIZE UPON SPECIAL REQUEST.



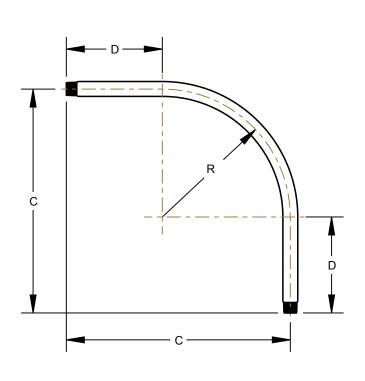
| www.tnb.com | | | Thomas & Betts A Member of the ABB Group |
|-------------------------------|---------------------|----------|--|
| PVC COATED LARGE RADIUS ELBOW | | | |
| | SHEET NO: 2 OF 3 | REV. NO: | DRAWING NO: WSD-000554 |

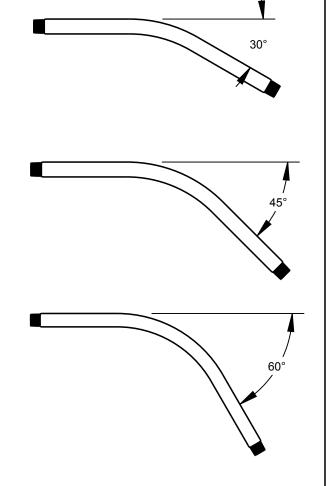
| CATALOG NUMBER | TRADE SIZE | RADIUS "R" |
|----------------|------------|-----------------|
| * LRELL1/2 | 1/2 [16] | SPECIAL REQUEST |
| * LRELL3/4 | 3/4 [21] | SPECIAL REQUEST |
| LRELL1 | 1 [27] | 12" - 48" |
| LRELL11/4 | 1-1/4 [35] | 12" - 48" |
| LRELL11/2 | 1-1/2 [41] | 12" - 48" |
| LRELL2 | 2 [53] | 12" - 48" |
| LRELL21/2 | 2-1/2 [63] | 12" - 60" |
| LRELL3 | 3 [78] | 15" - 60" |
| LRELL31/2 | 3-1/2 [91] | 18" - 60" |
| LRELL4 | 4 [103] | 18" - 60" |
| LRELL5 | 5 [129] | 30" - 60" |
| LRELL6 | 6 [155] | 30" - 60" |

| RADIUS "R" | OFFSET "C" | STRAIGHT END "D" |
|--------------|------------------|---------------------|
| 12 [304.80] | 1' 9" [533.40] | 9" [228.60] |
| 15 [381.00] | 2' 0" [609.60] | 9" [228.60] |
| 18 [457.20] | 2' 4" [711.20] | 10" [254.00] |
| 24 [609.60] | 2' 11" [889.00] | 11" [279.40] |
| 30 [762.00] | 3' 5" [1041.40] | 11" [279.40] |
| 36 [914.40] | 3' 11" [1193.80] | 11" [279.40] |
| 42 [1066.80] | 4' 6" [1371.60] | 12" [304.80] |
| 48 [1219.20] | 5' 0" [1524.00] | 12" [304.80] |
| 60 [1524.00] | 6' 0" [1828.80] | 12" [304.80] |

OFFSET "C" APPLICABLE ONLY TO 90° ELBOW.







Thomas@Betts

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DESCRIPTION: PVC COATED LARGE RADIUS ELBOW

SHEET NO: REV. NO: DRAWING NO:

3 OF 3 1 WSD-000554