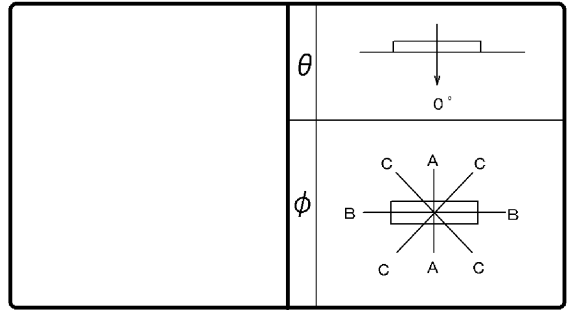


東芝照明器具配光データシート

| | |
|----|-------------------|
| 名称 | LEDライン器具 |
| 形名 | LEDL09903NL D9 |

| | | |
|-----|---|------|
| 保守率 | 良 | 0.69 |
| | 中 | 0.67 |
| | 否 | 0.63 |



| | | |
|----|----|-------------|
| 光源 | 名称 | - |
| | 形名 | - |
| | 光束 | 1960 lm x 1 |

| | | |
|----|------|---------|
| 効率 | F | 4% |
| | F | 96% |
| | F | 100% |
| | 器具光束 | 1960 lm |

| | |
|--------|-------|
| 最大取付間隔 | |
| A-A | 1.2 H |
| B-B | 1.2 H |

| | |
|----|--|
| 備考 | |
|----|--|

| | |
|-----|------------|
| 前面 | ガラス (フロスト) |
| 反射面 | 塗装 |

| θ \ φ | 光度 (cd/1000lm) | | |
|-------|----------------|-----|-----|
| | A-A | B-B | C-C |
| 0° | 350 | 350 | 350 |
| 10° | 344 | 344 | 344 |
| 20° | 324 | 324 | 324 |
| 30° | 291 | 290 | 291 |
| 40° | 248 | 243 | 246 |
| 50° | 196 | 186 | 192 |
| 60° | 143 | 127 | 137 |
| 70° | 95 | 73 | 87 |
| 80° | 56 | 26 | 45 |
| 90° | 28 | 1 | 16 |
| 100° | 13 | 2 | 7 |
| 110° | 9 | 2 | 6 |
| 120° | 8 | 3 | 6 |
| 130° | 8 | 3 | 6 |
| 140° | 8 | 2 | 6 |
| 150° | 6 | 3 | 5 |
| 160° | 5 | 3 | 3 |
| 170° | 3 | 3 | 2 |
| 180° | 2 | 2 | 2 |

| 反射率 (%) | 天井 | | | | | | | | | | | | | | | | | | | |
|---------|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|----|-----|----|----|----|----|----|
| | 80 | | | | 70 | | | | 50 | | | | 30 | 20 | 0 | | | | | |
| 室指数 | 照明率 (x0.01) | | | | | | | | | | | | | | | | | | | |
| | 0.60 | 63 | 58 | 49 | 46 | 40 | 39 | 61 | 56 | 48 | 45 | 40 | 39 | 46 | 44 | 39 | 38 | 38 | 37 | 33 |
| 0.80 | 75 | 68 | 61 | 57 | 52 | 50 | 72 | 66 | 59 | 56 | 51 | 49 | 57 | 54 | 50 | 48 | 48 | 47 | 43 | 40 |
| 1.00 | 82 | 73 | 68 | 63 | 59 | 56 | 79 | 72 | 67 | 62 | 58 | 55 | 63 | 60 | 56 | 54 | 54 | 53 | 48 | 46 |
| 1.25 | 89 | 79 | 76 | 70 | 67 | 63 | 86 | 78 | 74 | 69 | 66 | 62 | 71 | 67 | 63 | 61 | 61 | 59 | 55 | 52 |
| 1.50 | 94 | 83 | 82 | 74 | 73 | 68 | 91 | 81 | 80 | 73 | 71 | 67 | 76 | 71 | 69 | 65 | 66 | 64 | 59 | 57 |
| 2.00 | 103 | 89 | 92 | 82 | 83 | 76 | 99 | 87 | 89 | 81 | 81 | 75 | 84 | 78 | 78 | 73 | 74 | 71 | 67 | 65 |
| 2.50 | 107 | 92 | 97 | 86 | 90 | 81 | 103 | 90 | 94 | 85 | 87 | 80 | 89 | 82 | 83 | 78 | 79 | 76 | 72 | 69 |
| 3.00 | 111 | 95 | 102 | 89 | 95 | 85 | 106 | 93 | 99 | 88 | 92 | 83 | 92 | 85 | 87 | 81 | 83 | 79 | 76 | 73 |
| 4.00 | 115 | 98 | 108 | 94 | 102 | 90 | 110 | 96 | 104 | 92 | 99 | 88 | 97 | 89 | 93 | 86 | 88 | 84 | 80 | 78 |
| 5.00 | 118 | 100 | 112 | 96 | 107 | 93 | 113 | 98 | 108 | 94 | 103 | 91 | 100 | 92 | 97 | 89 | 91 | 87 | 83 | 81 |
| 10.00 | 124 | 103 | 120 | 101 | 117 | 100 | 119 | 102 | 116 | 100 | 113 | 98 | 107 | 97 | 105 | 95 | 98 | 93 | 90 | 88 |

