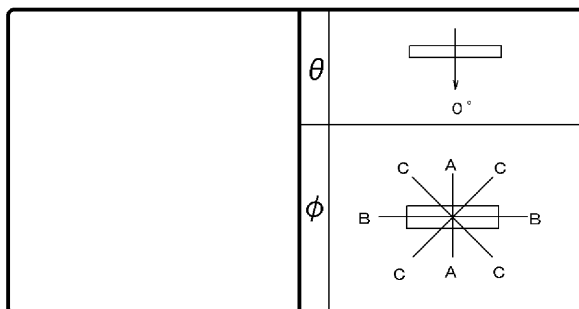


# 東芝照明器具配光データシート

|     |                 |
|-----|-----------------|
| 名 称 | 東芝LED器具         |
| 形 名 | LEKT412321N-LD9 |

|        |                 |         |
|--------|-----------------|---------|
| 効<br>率 | F $\frac{1}{2}$ | 6 %     |
|        | F $\frac{3}{4}$ | 94 %    |
|        | F $\bigcirc$    | 100 %   |
|        | 器具<br>光束        | 3200 lm |

|             |   |      |
|-------------|---|------|
| 保<br>守<br>率 | 良 | 0.88 |
|             | 中 | 0.86 |
|             | 否 | 0.81 |



|     |          |
|-----|----------|
| 前 面 | カバー (乳白) |
| 反射面 | 塗装 (白)   |

|        |        |
|--------|--------|
| 最大取付間隔 |        |
| A-A    | 1.27 H |
| B-B    | 1.23 H |

|        |  |
|--------|--|
| 備<br>考 |  |
|--------|--|

| 光度 (cd/1000lm)           |     |     |     |
|--------------------------|-----|-----|-----|
| $\theta \backslash \phi$ | A-A | B-B | C-C |
| 0°                       | 301 | 301 | 301 |
| 10°                      | 296 | 295 | 296 |
| 20°                      | 283 | 278 | 280 |
| 30°                      | 260 | 251 | 256 |
| 40°                      | 231 | 215 | 224 |
| 50°                      | 196 | 174 | 185 |
| 60°                      | 158 | 128 | 144 |
| 70°                      | 120 | 78  | 102 |
| 80°                      | 85  | 30  | 64  |
| 90°                      | 56  | 2   | 35  |
| 100°                     | 34  | 1   | 18  |
| 110°                     | 20  | 1   | 10  |
| 120°                     | 13  | 1   | 7   |
| 130°                     | 8   | 1   | 0   |
| 140°                     | 0   | 0   | 0   |
| 150°                     | 0   | 0   | 0   |
| 160°                     | 0   | 0   | 0   |
| 170°                     | 1   | 1   | 0   |
| 180°                     | 1   | 1   | 1   |

| 反射率<br>(%) | 天井 | 80            |     |     |     |     |    | 70  |     |     |    |     |    | 50  |    |     |    |    |    | 30 |    | 20 | 0 |
|------------|----|---------------|-----|-----|-----|-----|----|-----|-----|-----|----|-----|----|-----|----|-----|----|----|----|----|----|----|---|
|            | 壁  | 70            |     | 50  |     | 30  |    | 70  |     | 50  |    | 30  |    | 50  |    | 30  |    | 30 |    | 10 | 0  |    |   |
|            | 床  | 30            | 10  | 30  | 10  | 30  | 10 | 30  | 10  | 30  | 10 | 30  | 10 | 30  | 10 | 30  | 10 | 30 | 10 | 10 | 0  |    |   |
| 室指数        |    | 固有照明率 (×0.01) |     |     |     |     |    |     |     |     |    |     |    |     |    |     |    |    |    |    |    |    |   |
| 0.60       |    | 60            | 55  | 46  | 43  | 37  | 36 | 58  | 54  | 44  | 42 | 36  | 35 | 43  | 41 | 35  | 34 | 34 | 33 | 29 | 27 |    |   |
| 0.80       |    | 72            | 65  | 57  | 54  | 48  | 46 | 69  | 63  | 56  | 53 | 47  | 45 | 53  | 51 | 45  | 44 | 44 | 43 | 38 | 36 |    |   |
| 1.00       |    | 79            | 71  | 64  | 60  | 55  | 52 | 76  | 69  | 63  | 59 | 54  | 51 | 59  | 56 | 52  | 50 | 50 | 49 | 44 | 41 |    |   |
| 1.25       |    | 86            | 77  | 73  | 67  | 63  | 59 | 83  | 75  | 71  | 65 | 61  | 58 | 67  | 63 | 59  | 56 | 57 | 55 | 50 | 47 |    |   |
| 1.50       |    | 91            | 81  | 78  | 71  | 69  | 64 | 88  | 78  | 76  | 70 | 67  | 63 | 72  | 67 | 64  | 61 | 61 | 59 | 55 | 52 |    |   |
| 2.00       |    | 100           | 87  | 88  | 79  | 79  | 72 | 96  | 85  | 85  | 77 | 77  | 71 | 80  | 74 | 73  | 69 | 70 | 67 | 62 | 60 |    |   |
| 2.50       |    | 105           | 90  | 94  | 83  | 86  | 77 | 100 | 88  | 91  | 82 | 83  | 76 | 85  | 79 | 79  | 74 | 75 | 72 | 67 | 64 |    |   |
| 3.00       |    | 108           | 93  | 99  | 87  | 91  | 81 | 104 | 91  | 95  | 85 | 88  | 80 | 89  | 82 | 83  | 78 | 79 | 75 | 71 | 68 |    |   |
| 4.00       |    | 113           | 96  | 105 | 91  | 99  | 87 | 108 | 94  | 101 | 89 | 95  | 85 | 94  | 86 | 89  | 83 | 84 | 80 | 76 | 73 |    |   |
| 5.00       |    | 116           | 98  | 109 | 94  | 103 | 90 | 111 | 96  | 105 | 92 | 100 | 89 | 97  | 89 | 93  | 86 | 87 | 83 | 80 | 77 |    |   |
| 10.00      |    | 122           | 102 | 118 | 100 | 115 | 98 | 117 | 100 | 114 | 98 | 110 | 96 | 105 | 95 | 102 | 93 | 95 | 90 | 87 | 84 |    |   |

