

# 東芝照明器具配光データシート

|     |                                |     |                                               |                        |          |  |
|-----|--------------------------------|-----|-----------------------------------------------|------------------------|----------|--|
| 名 称 | LEDライン器具                       | 良   | 0.69                                          |                        | $\theta$ |  |
| 形 名 | LEDL-09902N-LS9                | 中   | 0.67                                          |                        |          |  |
|     |                                | 否   | 0.63                                          |                        |          |  |
| 光源  | 名称 -<br>形名 -<br>光束 1960 lm x 1 | 効 率 | F  4 %<br>F  96 %<br>F  100 %<br>器具光束 1960 lm | 最大取付間隔                 | 備考       |  |
| 前 面 | カバー (フロスト)                     |     |                                               | A-A 1.2 H<br>B-B 1.2 H |          |  |
| 反射面 |                                |     |                                               |                        |          |  |

| 光度 (cd/1000lm)          |     |     |     | 反射率 (%) | 天井    |               |     | 80  |     |     | 70  |     |     | 50  |     |     | 30 |     |    | 20  |    |    | 0  |    |    |
|-------------------------|-----|-----|-----|---------|-------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|----|-----|----|----|----|----|----|
| $\theta \setminus \phi$ | A-A | B-B | C-C |         | 壁     | 70            | 50  | 30  | 70  | 50  | 30  | 70  | 50  | 30  | 50  | 30  | 30 | 10  | 0  | 30  | 10 | 0  | 30 | 10 | 0  |
| 0°                      | 350 | 350 | 350 |         | 床     | 30            | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10 | 30  | 10 | 30  | 10 | 30 | 10 | 30 | 10 |
| 10°                     | 344 | 344 | 344 |         | 室指数   | 照 明 率 (×0.01) |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |    |    |    |    |
| 20°                     | 324 | 324 | 324 |         | 0.60  | 63            | 58  | 49  | 46  | 40  | 39  | 61  | 56  | 48  | 45  | 40  | 39 | 46  | 44 | 39  | 38 | 38 | 37 | 33 | 31 |
| 30°                     | 291 | 290 | 291 |         | 0.80  | 75            | 68  | 61  | 57  | 52  | 50  | 72  | 66  | 59  | 56  | 51  | 49 | 57  | 54 | 50  | 48 | 48 | 47 | 43 | 40 |
| 40°                     | 248 | 243 | 246 |         | 1.00  | 82            | 73  | 68  | 63  | 59  | 56  | 79  | 72  | 67  | 62  | 58  | 55 | 63  | 60 | 56  | 54 | 54 | 53 | 48 | 46 |
| 50°                     | 196 | 186 | 192 |         | 1.25  | 89            | 79  | 76  | 70  | 67  | 63  | 86  | 78  | 74  | 69  | 66  | 62 | 71  | 67 | 63  | 61 | 61 | 59 | 55 | 52 |
| 60°                     | 143 | 127 | 137 |         | 1.50  | 94            | 83  | 82  | 74  | 73  | 68  | 91  | 81  | 80  | 73  | 71  | 67 | 76  | 71 | 69  | 65 | 66 | 64 | 59 | 57 |
| 70°                     | 95  | 73  | 87  |         | 2.00  | 103           | 89  | 92  | 82  | 83  | 76  | 99  | 87  | 89  | 81  | 81  | 75 | 84  | 78 | 78  | 73 | 74 | 71 | 67 | 65 |
| 80°                     | 56  | 26  | 45  |         | 2.50  | 107           | 92  | 97  | 86  | 90  | 81  | 103 | 90  | 94  | 85  | 87  | 80 | 89  | 82 | 83  | 78 | 79 | 76 | 72 | 69 |
| 90°                     | 28  | 1   | 16  |         | 3.00  | 111           | 95  | 102 | 89  | 95  | 85  | 106 | 93  | 99  | 88  | 92  | 83 | 92  | 85 | 87  | 81 | 83 | 79 | 76 | 73 |
| 100°                    | 13  | 2   | 7   |         | 4.00  | 115           | 98  | 108 | 94  | 102 | 90  | 110 | 96  | 104 | 92  | 99  | 88 | 97  | 89 | 93  | 86 | 88 | 84 | 80 | 78 |
| 110°                    | 9   | 2   | 6   |         | 5.00  | 118           | 100 | 112 | 96  | 107 | 93  | 113 | 98  | 108 | 94  | 103 | 91 | 100 | 92 | 97  | 89 | 91 | 87 | 83 | 81 |
| 120°                    | 8   | 3   | 6   |         | 10.00 | 124           | 103 | 120 | 101 | 117 | 100 | 119 | 102 | 116 | 100 | 113 | 98 | 107 | 97 | 105 | 95 | 98 | 93 | 90 | 88 |
| 130°                    | 8   | 3   | 6   |         |       |               |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |    |    |    |    |
| 140°                    | 8   | 2   | 6   |         |       |               |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |    |    |    |    |
| 150°                    | 6   | 3   | 5   |         |       |               |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |    |    |    |    |
| 160°                    | 5   | 3   | 3   |         |       |               |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |    |    |    |    |
| 170°                    | 3   | 3   | 2   |         |       |               |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |    |    |    |    |
| 180°                    | 2   | 2   | 2   |         |       |               |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |    |    |    |    |

