

# 東芝照明器具配光データシート

|     |                  |
|-----|------------------|
| 名 称 | 東芝LED器具          |
| 形 名 | LEKR740452WW-LD9 |

|        |                                                                                     |         |
|--------|-------------------------------------------------------------------------------------|---------|
| 効<br>率 | F  | 0 %     |
|        | F  | 100 %   |
|        | F  | 100 %   |
|        | 器具<br>光束                                                                            | 4000 lm |

|             |   |      |
|-------------|---|------|
| 保<br>守<br>率 | 良 | 0.81 |
|             | 中 | 0.77 |
|             | 否 | 0.68 |

|     |        |
|-----|--------|
| 前 面 |        |
| 反射面 | 塗装 (白) |

| 最大取付間隔 |       |
|--------|-------|
| A-A    | 1.3 H |
| B-B    | 1.2 H |

|  |  |
|--|--|
|  |  |
|--|--|

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

| 光度 (cd/1000lm)          |     |     |     |
|-------------------------|-----|-----|-----|
| $\theta \setminus \phi$ | A-A | B-B | C-C |
| 0°                      | 361 | 361 | 361 |
| 10°                     | 357 | 354 | 356 |
| 20°                     | 344 | 333 | 339 |
| 30°                     | 323 | 299 | 313 |
| 40°                     | 281 | 255 | 276 |
| 50°                     | 230 | 204 | 223 |
| 60°                     | 162 | 148 | 164 |
| 70°                     | 49  | 89  | 90  |
| 80°                     | 7   | 34  | 9   |
| 90°                     | 0   | 0   | 0   |
| 100°                    | 0   | 0   | 0   |
| 110°                    | 0   | 0   | 0   |
| 120°                    | 0   | 0   | 0   |
| 130°                    | 0   | 0   | 0   |
| 140°                    | 0   | 0   | 0   |
| 150°                    | 0   | 0   | 0   |
| 160°                    | 0   | 0   | 0   |
| 170°                    | 1   | 1   | 1   |
| 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       |    | 64            | 59  | 50  | 47  | 41  | 40  | 62  | 57  | 49  | 47  | 41  | 40  | 47  | 45  | 40  | 39 | 39  | 39 | 34 | 33 |    |   |
| 0.80       |    | 76            | 69  | 62  | 59  | 53  | 51  | 74  | 68  | 61  | 58  | 53  | 51  | 59  | 57  | 52  | 50 | 51  | 50 | 45 | 43 |    |   |
| 1.00       |    | 84            | 75  | 70  | 65  | 61  | 58  | 81  | 74  | 69  | 64  | 60  | 57  | 66  | 63  | 59  | 57 | 57  | 56 | 52 | 50 |    |   |
| 1.25       |    | 92            | 81  | 79  | 72  | 70  | 65  | 89  | 80  | 77  | 71  | 69  | 65  | 74  | 70  | 67  | 64 | 65  | 63 | 59 | 57 |    |   |
| 1.50       |    | 97            | 85  | 85  | 77  | 76  | 70  | 94  | 84  | 83  | 76  | 75  | 70  | 79  | 74  | 72  | 69 | 70  | 68 | 64 | 62 |    |   |
| 2.00       |    | 105           | 91  | 95  | 85  | 87  | 79  | 101 | 90  | 92  | 84  | 85  | 78  | 88  | 82  | 82  | 77 | 79  | 76 | 72 | 70 |    |   |
| 2.50       |    | 110           | 95  | 101 | 89  | 93  | 84  | 106 | 93  | 98  | 88  | 91  | 83  | 93  | 86  | 87  | 82 | 84  | 80 | 77 | 75 |    |   |
| 3.00       |    | 113           | 97  | 105 | 92  | 98  | 88  | 109 | 95  | 102 | 91  | 96  | 87  | 97  | 89  | 92  | 85 | 88  | 84 | 81 | 79 |    |   |
| 4.00       |    | 117           | 100 | 111 | 96  | 105 | 93  | 113 | 98  | 108 | 95  | 103 | 92  | 101 | 93  | 98  | 90 | 93  | 89 | 86 | 84 |    |   |
| 5.00       |    | 120           | 102 | 115 | 98  | 110 | 96  | 116 | 100 | 111 | 97  | 107 | 95  | 104 | 95  | 101 | 93 | 96  | 91 | 89 | 87 |    |   |
| 10.00      |    | 126           | 105 | 123 | 103 | 120 | 102 | 121 | 104 | 118 | 102 | 116 | 101 | 111 | 100 | 109 | 99 | 103 | 97 | 95 | 93 |    |   |

