

東芝照明器具配光データシート

|     |                    |         |  |        |       |      |     |
|-----|--------------------|---------|--|--------|-------|------|-----|
| 名 称 | 東芝LED器具            |         |  |        |       |      |     |
| 形 名 | LEKR415522HYWW-LD9 |         |  |        |       |      |     |
| 効 率 | F                  | 0 %     |  | 保守率    | 良     | 0.86 |     |
|     | F                  | 100 %   |  |        | 中     | 0.81 |     |
|     | F                  | 100 %   |  |        | 否     | 0.72 |     |
|     | 器具光束               | 4500 lm |  | 最大取付間隔 |       |      |     |
| 前 面 | カバー (乳白)           |         |  | A-A    | 1.3 H |      | 備 考 |
| 反射面 | 塗装 (白)             |         |  | B-B    | 1.2 H |      |     |

| 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  | 50  | 30  | 30  | 10  | 0   |
| 0°                      | 355 | 355 | 355 |         | 床     | 30            | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 0   |
| 10°                     | 348 | 349 | 348 |         | 室指数   | 固有照明率 (×0.01) |     |     |     |     |     |     |     |     |     |     |
| 20°                     | 330 | 329 | 328 |         | 0.60  | 63            | 58  | 49  | 46  | 40  | 39  | 61  | 57  | 48  | 46  | 40  |
| 30°                     | 302 | 299 | 298 |         | 0.80  | 75            | 68  | 61  | 57  | 52  | 50  | 73  | 67  | 60  | 57  | 52  |
| 40°                     | 266 | 258 | 259 |         | 1.00  | 83            | 74  | 69  | 64  | 60  | 57  | 80  | 73  | 68  | 63  | 59  |
| 50°                     | 221 | 211 | 213 |         | 1.25  | 91            | 80  | 78  | 71  | 68  | 64  | 88  | 79  | 76  | 70  | 67  |
| 60°                     | 162 | 158 | 160 |         | 1.50  | 96            | 84  | 83  | 76  | 74  | 69  | 92  | 83  | 81  | 75  | 73  |
| 70°                     | 86  | 99  | 98  |         | 2.00  | 104           | 91  | 94  | 84  | 85  | 78  | 101 | 89  | 91  | 82  | 84  |
| 80°                     | 9   | 38  | 22  |         | 2.50  | 109           | 94  | 99  | 88  | 92  | 83  | 105 | 92  | 97  | 87  | 90  |
| 90°                     | 0   | 0   | 0   |         | 3.00  | 112           | 96  | 104 | 91  | 97  | 87  | 108 | 95  | 101 | 90  | 95  |
| 100°                    | 0   | 0   | 0   |         | 4.00  | 117           | 99  | 110 | 95  | 104 | 92  | 113 | 98  | 107 | 94  | 102 |
| 110°                    | 0   | 0   | 0   |         | 5.00  | 120           | 101 | 114 | 98  | 109 | 95  | 115 | 100 | 110 | 97  | 106 |
| 120°                    | 0   | 0   | 0   |         | 10.00 | 125           | 105 | 122 | 103 | 119 | 102 | 121 | 104 | 118 | 102 | 116 |
| 130°                    | 0   | 0   | 0   |         |       |               |     |     |     |     |     |     |     |     |     |     |
| 140°                    | 0   | 0   | 0   |         |       |               |     |     |     |     |     |     |     |     |     |     |
| 150°                    | 0   | 0   | 0   |         |       |               |     |     |     |     |     |     |     |     |     |     |
| 160°                    | 0   | 0   | 0   |         |       |               |     |     |     |     |     |     |     |     |     |     |
| 170°                    | 0   | 0   | 0   |         |       |               |     |     |     |     |     |     |     |     |     |     |
| 180°                    | 0   | 0   | 0   |         |       |               |     |     |     |     |     |     |     |     |     |     |

