

東芝照明器具配光データシート

|        |                                                                                     |                  |        |                                                                                                 |
|--------|-------------------------------------------------------------------------------------|------------------|--------|-------------------------------------------------------------------------------------------------|
| 名 称    |                                                                                     | 東芝LED器具          |        | $\theta$<br> |
| 形 名    |                                                                                     | LEKT425691YN-LD9 |        |                                                                                                 |
| 効 率    | F  | 0 %              |        | 備考                                                                                              |
|        | F  | 100 %            |        |                                                                                                 |
|        | F  | 100 %            |        |                                                                                                 |
|        | 器具光束                                                                                | 6500 lm          |        |                                                                                                 |
| 最大取付間隔 |                                                                                     | 良                | 0.86   |                                                                                                 |
|        |                                                                                     | 中                | 0.81   |                                                                                                 |
| 保守率    |                                                                                     | 否                | 0.72   |                                                                                                 |
|        |                                                                                     |                  |        |                                                                                                 |
| 前 面    |                                                                                     | カバー (乳白)         |        | 備考                                                                                              |
| 反射面    |                                                                                     | 塗装 (白)           |        |                                                                                                 |
|        |                                                                                     | A-A              | 1.27 H |                                                                                                 |
|        |                                                                                     | B-B              | 1.23 H |                                                                                                 |

| 光度 (cd/1000lm)           |     |     |     | 反射率<br>(%) | 天井<br>壁<br>床  | 80  |     |     |     |     |     | 70  |     |     |     |     |    | 50  |    |     |    | 30  |    | 20 | 0  |
|--------------------------|-----|-----|-----|------------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|----|-----|----|-----|----|----|----|
| $\theta \backslash \phi$ | A-A | B-B | C-C |            |               | 70  |     | 50  |     | 30  |     | 70  |     | 50  |     | 30  |    | 50  |    | 30  |    | 30  |    | 10 | 0  |
|                          |     |     |     |            |               | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10 | 30  | 10 | 30  | 10 | 30  | 10 | 30 | 10 |
| 0°                       |     | 329 | 329 | 329        | 固有照明率 (×0.01) |     |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |     |    |    |    |
| 10°                      |     | 323 | 322 | 322        | 室指数           |     |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |     |    |    |    |
| 20°                      |     | 307 | 303 | 305        | 0.60          | 61  | 56  | 47  | 44  | 38  | 37  | 60  | 55  | 46  | 44  | 38  | 37 | 45  | 43 | 37  | 36 | 36  | 36 | 31 | 29 |
| 30°                      |     | 282 | 273 | 277        | 0.80          | 73  | 67  | 59  | 55  | 49  | 47  | 71  | 65  | 58  | 54  | 49  | 47 | 56  | 53 | 48  | 46 | 47  | 46 | 41 | 39 |
| 40°                      |     | 250 | 235 | 242        | 1.00          | 81  | 72  | 66  | 61  | 57  | 54  | 78  | 71  | 65  | 61  | 56  | 53 | 62  | 59 | 54  | 52 | 53  | 52 | 47 | 45 |
| 50°                      |     | 215 | 189 | 200        | 1.25          | 88  | 78  | 75  | 68  | 65  | 61  | 85  | 77  | 73  | 67  | 64  | 60 | 70  | 66 | 62  | 59 | 60  | 58 | 54 | 51 |
| 60°                      |     | 175 | 139 | 160        | 1.50          | 93  | 82  | 81  | 73  | 71  | 66  | 90  | 81  | 79  | 72  | 70  | 65 | 75  | 70 | 68  | 64 | 65  | 63 | 59 | 56 |
| 70°                      |     | 127 | 84  | 112        | 2.00          | 102 | 89  | 91  | 81  | 82  | 75  | 98  | 87  | 88  | 80  | 80  | 74 | 84  | 78 | 77  | 73 | 74  | 71 | 67 | 65 |
| 80°                      |     | 76  | 32  | 62         | 2.50          | 107 | 92  | 97  | 86  | 89  | 80  | 103 | 91  | 94  | 84  | 87  | 79 | 89  | 82 | 83  | 78 | 79  | 76 | 72 | 70 |
| 90°                      | 0   | 0   | 0   | 0          | 3.00          | 111 | 95  | 102 | 89  | 94  | 84  | 107 | 93  | 99  | 88  | 92  | 83 | 93  | 86 | 88  | 82 | 84  | 80 | 76 | 74 |
| 100°                     | 0   | 0   | 0   | 0          | 4.00          | 115 | 98  | 108 | 94  | 102 | 89  | 111 | 97  | 105 | 92  | 99  | 89 | 99  | 90 | 94  | 87 | 89  | 85 | 82 | 80 |
| 110°                     | 0   | 0   | 0   | 0          | 5.00          | 118 | 100 | 112 | 96  | 107 | 93  | 114 | 99  | 109 | 95  | 104 | 92 | 102 | 93 | 98  | 90 | 93  | 88 | 86 | 83 |
| 120°                     | 0   | 0   | 0   | 0          | 10.00         | 125 | 104 | 121 | 102 | 118 | 100 | 120 | 103 | 117 | 101 | 114 | 99 | 109 | 99 | 107 | 97 | 101 | 95 | 93 | 91 |
| 130°                     | 0   | 0   | 0   | 0          |               |     |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |     |    |    |    |
| 140°                     | 0   | 0   | 0   | 0          |               |     |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |     |    |    |    |
| 150°                     | 0   | 0   | 0   | 0          |               |     |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |     |    |    |    |
| 160°                     | 0   | 0   | 0   | 0          |               |     |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |     |    |    |    |
| 170°                     | 1   | 1   | 0   | 0          |               |     |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |     |    |    |    |
| 180°                     | 1   | 1   | 1   | 1          |               |     |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |     |    |    |    |

