

# 東芝照明器具配光データシート

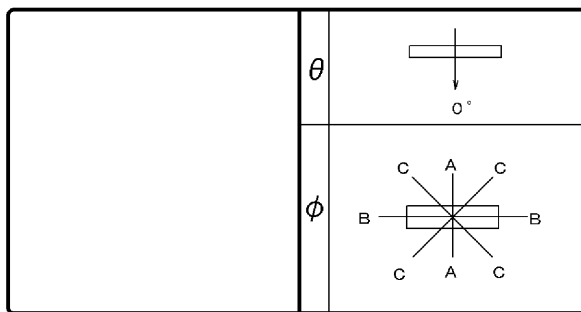
|     |                  |
|-----|------------------|
| 名 称 | 東芝LED器具          |
| 形 名 | LEKT415521YW-LD9 |

|      |                                                                                     |         |
|------|-------------------------------------------------------------------------------------|---------|
| 効 率  | F  | 0 %     |
|      | F  | 100 %   |
|      | F  | 100 %   |
| 器具光束 |                                                                                     | 4700 lm |

|     |   |      |
|-----|---|------|
| 保守率 | 良 | 0.86 |
|     | 中 | 0.81 |
|     | 否 | 0.72 |

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

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



|    |  |
|----|--|
| 備考 |  |
|----|--|

| 光度 (cd/1000lm) |     |     |     |
|----------------|-----|-----|-----|
| θ \ φ          | A-A | B-B | C-C |
| 0°             | 344 | 344 | 344 |
| 10°            | 337 | 337 | 336 |
| 20°            | 319 | 318 | 318 |
| 30°            | 293 | 288 | 289 |
| 40°            | 257 | 249 | 252 |
| 50°            | 215 | 203 | 207 |
| 60°            | 164 | 152 | 158 |
| 70°            | 102 | 96  | 102 |
| 80°            | 27  | 37  | 39  |
| 90°            | 0   | 2   | 2   |
| 100°           | 0   | 1   | 1   |
| 110°           | 0   | 1   | 1   |
| 120°           | 0   | 1   | 1   |
| 130°           | 0   | 1   | 1   |
| 140°           | 0   | 1   | 1   |
| 150°           | 0   | 1   | 1   |
| 160°           | 0   | 1   | 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       |    | 62            | 57  | 48  | 46  | 39  | 38  | 60  | 56  | 47  | 45  | 39  | 38  | 46  | 44 | 38  | 37 | 38  | 37 | 32 | 31 |    |   |
| 0.80       |    | 75            | 68  | 60  | 57  | 51  | 49  | 72  | 66  | 59  | 56  | 50  | 49  | 57  | 54 | 49  | 48 | 48  | 47 | 43 | 41 |    |   |
| 1.00       |    | 82            | 73  | 68  | 63  | 58  | 55  | 79  | 72  | 66  | 62  | 58  | 55  | 64  | 60 | 56  | 54 | 55  | 53 | 49 | 47 |    |   |
| 1.25       |    | 90            | 80  | 76  | 70  | 67  | 63  | 87  | 78  | 75  | 69  | 66  | 62  | 71  | 67 | 64  | 61 | 62  | 60 | 56 | 53 |    |   |
| 1.50       |    | 95            | 83  | 82  | 75  | 73  | 68  | 92  | 82  | 80  | 74  | 72  | 67  | 77  | 72 | 69  | 66 | 67  | 65 | 61 | 58 |    |   |
| 2.00       |    | 103           | 90  | 92  | 82  | 84  | 77  | 100 | 88  | 90  | 81  | 82  | 76  | 85  | 79 | 79  | 74 | 76  | 73 | 69 | 67 |    |   |
| 2.50       |    | 108           | 93  | 98  | 87  | 91  | 82  | 104 | 91  | 96  | 86  | 88  | 81  | 90  | 84 | 85  | 79 | 81  | 78 | 74 | 72 |    |   |
| 3.00       |    | 112           | 96  | 103 | 90  | 96  | 86  | 108 | 94  | 100 | 89  | 94  | 85  | 94  | 87 | 89  | 83 | 85  | 82 | 78 | 76 |    |   |
| 4.00       |    | 116           | 99  | 109 | 95  | 103 | 91  | 112 | 97  | 106 | 93  | 101 | 90  | 100 | 91 | 95  | 88 | 91  | 86 | 83 | 81 |    |   |
| 5.00       |    | 119           | 101 | 113 | 97  | 108 | 94  | 115 | 99  | 110 | 96  | 105 | 93  | 103 | 94 | 99  | 91 | 94  | 89 | 87 | 84 |    |   |
| 10.00      |    | 125           | 104 | 122 | 103 | 119 | 101 | 120 | 103 | 117 | 101 | 115 | 100 | 110 | 99 | 108 | 98 | 101 | 96 | 94 | 92 |    |   |

