

## ■ 東芝照明器具配光データシート

|     |                 |
|-----|-----------------|
| 名 称 | 東芝LED照明器具       |
| 形 名 | LEKT407203L-LD9 |

|        |                                                                                     |         |
|--------|-------------------------------------------------------------------------------------|---------|
| 効<br>率 | F  | 5 %     |
|        | F  | 95 %    |
|        | F  | 100 %   |
|        | 器具光                                                                                 | 1800 lm |

|     |   |      |
|-----|---|------|
| 保守率 | 良 | 0.88 |
|     | 中 | 0.86 |
|     | 否 | 0.81 |

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

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

|  |                                                                                     |
|--|-------------------------------------------------------------------------------------|
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| 光度(cd/1000lm)            |     |     |     |
|--------------------------|-----|-----|-----|
| $\theta \backslash \phi$ | A-A | B-B | C-C |
| 0°                       | 316 | 316 | 316 |
| 10°                      | 311 | 310 | 311 |
| 20°                      | 294 | 289 | 292 |
| 30°                      | 271 | 260 | 266 |
| 40°                      | 237 | 221 | 229 |
| 50°                      | 199 | 177 | 188 |
| 60°                      | 158 | 127 | 144 |
| 70°                      | 117 | 75  | 99  |
| 80°                      | 76  | 24  | 56  |
| 90°                      | 46  | 1   | 29  |
| 100°                     | 29  | 1   | 15  |
| 110°                     | 17  | 1   | 8   |
| 120°                     | 10  | 1   | 6   |
| 130°                     | 7   | 1   | 4   |
| 140°                     | 5   | 1   | 3   |
| 150°                     | 3   | 1   | 2   |
| 160°                     | 1   | 1   | 1   |
| 170°                     | 1   | 1   | 1   |
| 180°                     | 1   | 1   | 1   |

| 反<br>射<br>率<br><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                   | 61  | 56           | 46  | 44  | 38  | 37 | 59  | 54  | 45  | 43 | 37  | 36 | 43  | 42 | 36  | 35 | 35 | 34 | 30 | 28 |   |
| 0.80                   | 73  | 66           | 58  | 55  | 49  | 47 | 70  | 64  | 57  | 54 | 48  | 46 | 54  | 52 | 47  | 45 | 45 | 44 | 39 | 37 |   |
| 1.00                   | 80  | 72           | 66  | 61  | 56  | 53 | 77  | 70  | 64  | 60 | 55  | 52 | 61  | 57 | 53  | 51 | 51 | 50 | 45 | 43 |   |
| 1.25                   | 87  | 78           | 74  | 68  | 64  | 60 | 84  | 76  | 72  | 66 | 63  | 59 | 68  | 64 | 60  | 58 | 58 | 56 | 51 | 49 |   |
| 1.50                   | 92  | 81           | 80  | 72  | 70  | 65 | 89  | 79  | 77  | 71 | 68  | 64 | 73  | 68 | 66  | 62 | 63 | 61 | 56 | 53 |   |
| 2.00                   | 101 | 88           | 89  | 80  | 80  | 73 | 97  | 85  | 86  | 78 | 78  | 72 | 81  | 75 | 75  | 70 | 71 | 68 | 64 | 61 |   |
| 2.50                   | 105 | 91           | 95  | 84  | 87  | 78 | 101 | 89  | 92  | 83 | 85  | 77 | 86  | 80 | 80  | 75 | 76 | 73 | 69 | 66 |   |
| 3.00                   | 109 | 93           | 100 | 88  | 92  | 82 | 104 | 91  | 96  | 86 | 90  | 81 | 90  | 83 | 85  | 79 | 80 | 76 | 72 | 70 |   |
| 4.00                   | 114 | 97           | 106 | 92  | 100 | 88 | 109 | 95  | 102 | 90 | 97  | 86 | 95  | 87 | 91  | 84 | 85 | 81 | 78 | 75 |   |
| 5.00                   | 117 | 99           | 110 | 95  | 105 | 91 | 112 | 97  | 106 | 93 | 101 | 90 | 98  | 90 | 94  | 87 | 89 | 84 | 81 | 78 |   |
| 10.00                  | 123 | 103          | 119 | 100 | 116 | 98 | 117 | 101 | 114 | 99 | 111 | 97 | 106 | 95 | 103 | 94 | 96 | 91 | 88 | 85 |   |

