

# 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 | LEDD87155N (W) -LS1 |

|      |                                                                                     |        |
|------|-------------------------------------------------------------------------------------|--------|
| 効 率  | F  | 0 %    |
|      | F  | 100 %  |
|      | F  | 100 %  |
| 器具光束 |                                                                                     | 810 lm |

|     |   |      |
|-----|---|------|
| 保守率 | 良 | 0.67 |
|     | 中 | 0.63 |
|     | 否 | 0.56 |

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

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



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

| 光度 (cd/1000lm) |     |     |     |
|----------------|-----|-----|-----|
| θ \ φ          | A-A | B-B | C-C |
| 0°             | 357 |     |     |
| 10°            | 351 |     |     |
| 20°            | 332 |     |     |
| 30°            | 303 |     |     |
| 40°            | 263 |     |     |
| 50°            | 215 |     |     |
| 60°            | 160 |     |     |
| 70°            | 96  |     |     |
| 80°            | 18  |     |     |
| 90°            | 0   |     |     |
| 100°           | 0   |     |     |
| 110°           | 0   |     |     |
| 120°           | 0   |     |     |
| 130°           | 0   |     |     |
| 140°           | 0   |     |     |
| 150°           | 0   |     |     |
| 160°           | 0   |     |     |
| 170°           | 0   |     |     |
| 180°           | 0   |     |     |

| 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 | 30 | 10 | 0 |    |   |
| 室指数        |    | 固有照明率 (×0.01) |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    |     |    |    |    |   |    |   |
| 0.60       |    | 63            | 58  | 49  | 47  | 40  | 39  | 61  | 57  | 48  | 46  | 40  | 39  | 47  | 45  | 39  | 38 | 39  | 38 | 34 | 32 |   |    |   |
| 0.80       |    | 76            | 69  | 62  | 58  | 53  | 50  | 74  | 67  | 61  | 57  | 52  | 50  | 58  | 56  | 51  | 49 | 50  | 49 | 44 | 42 |   |    |   |
| 1.00       |    | 83            | 75  | 69  | 64  | 60  | 57  | 80  | 73  | 68  | 63  | 59  | 57  | 65  | 62  | 58  | 56 | 56  | 55 | 50 | 48 |   |    |   |
| 1.25       |    | 91            | 81  | 78  | 71  | 69  | 64  | 88  | 79  | 76  | 71  | 68  | 64  | 73  | 69  | 66  | 63 | 64  | 62 | 58 | 56 |   |    |   |
| 1.50       |    | 96            | 85  | 84  | 76  | 75  | 70  | 93  | 83  | 82  | 75  | 74  | 69  | 78  | 73  | 71  | 68 | 69  | 67 | 63 | 61 |   |    |   |
| 2.00       |    | 104           | 91  | 94  | 84  | 86  | 78  | 101 | 89  | 92  | 83  | 84  | 78  | 87  | 81  | 81  | 76 | 78  | 75 | 71 | 69 |   |    |   |
| 2.50       |    | 109           | 94  | 100 | 88  | 92  | 83  | 105 | 93  | 97  | 87  | 90  | 83  | 92  | 85  | 87  | 81 | 83  | 80 | 76 | 74 |   |    |   |
| 3.00       |    | 113           | 97  | 105 | 92  | 98  | 87  | 109 | 95  | 102 | 90  | 95  | 86  | 96  | 88  | 91  | 85 | 87  | 83 | 80 | 78 |   |    |   |
| 4.00       |    | 117           | 100 | 111 | 96  | 105 | 92  | 113 | 98  | 107 | 95  | 102 | 91  | 101 | 92  | 97  | 90 | 92  | 88 | 85 | 83 |   |    |   |
| 5.00       |    | 120           | 101 | 114 | 98  | 110 | 95  | 116 | 100 | 111 | 97  | 106 | 94  | 104 | 95  | 101 | 93 | 96  | 91 | 88 | 86 |   |    |   |
| 10.00      |    | 126           | 105 | 123 | 103 | 120 | 102 | 121 | 104 | 118 | 102 | 116 | 101 | 111 | 100 | 109 | 99 | 103 | 97 | 95 | 93 |   |    |   |

