

# 東芝照明器具配光データシート

|    |                 |
|----|-----------------|
| 名称 | LED照明器具         |
| 形名 | LEDS-35112L-LS1 |

|     |   |      |
|-----|---|------|
| 保守率 | 良 | 0.81 |
|     | 中 | 0.77 |
|     | 否 | 0.68 |



|    |    |             |
|----|----|-------------|
| 光源 | 名称 |             |
|    | 形名 | LED         |
|    | 光束 | 3240 lm x 1 |

|    |      |         |
|----|------|---------|
| 効率 | F    | 0%      |
|    | F    | 100%    |
|    | F    | 100%    |
|    | 器具光束 | 3230 lm |

|        |       |
|--------|-------|
| 最大取付間隔 |       |
| A-A    | 0.4 H |
| B-B    | 0.4 H |

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

|     |  |
|-----|--|
| 前面  |  |
| 反射面 |  |

|     |      |     |     |
|-----|------|-----|-----|
| 0°  | 5212 | 25° | 270 |
| 1°  |      | 30° | 103 |
| 2°  |      | 35° | 52  |
| 3°  |      | 40° | 39  |
| 4°  |      | 45° | 29  |
| 5°  | 4676 | 50° | 19  |
| 6°  |      | 55° | 13  |
| 7°  |      | 60° | 8   |
| 8°  |      | 65° | 4   |
| 9°  |      | 70° | 1   |
| 10° | 2790 | 75° | 0   |
| 11° |      | 80° | 0   |
| 12° |      | 85° | 0   |
| 13° |      | 90° | 0   |
| 14° |      |     |     |
| 15° | 1401 |     |     |
| 16° |      |     |     |
| 17° |      |     |     |
| 18° |      |     |     |
| 19° |      |     |     |
| 20° | 625  |     |     |

|         |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|---------|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 反射率 (%) | 天井          | 80  |     |     |     | 70  |     |     |     | 50  |     |     |     | 30  | 20  | 0   |     |     |     |     |
|         | 壁           | 70  | 50  | 30  | 70  | 50  | 30  | 50  | 30  | 50  | 30  | 30  | 10  | 0   |     |     |     |     |     |     |
|         | 床           | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 10  | 0   |     |     |     |     |     |
| 室指数     | 照明率 (x0.01) |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 0.60    | 95          | 88  | 87  | 83  | 82  | 80  | 94  | 87  | 87  | 83  | 82  | 80  | 85  | 82  | 81  | 79  | 81  | 79  | 77  | 76  |
| 0.80    | 102         | 93  | 94  | 88  | 89  | 85  | 100 | 92  | 93  | 88  | 88  | 85  | 91  | 87  | 87  | 85  | 86  | 84  | 82  | 81  |
| 1.00    | 107         | 96  | 99  | 92  | 94  | 89  | 105 | 95  | 98  | 91  | 93  | 89  | 95  | 90  | 91  | 88  | 90  | 88  | 86  | 85  |
| 1.25    | 110         | 97  | 102 | 93  | 97  | 91  | 107 | 96  | 100 | 93  | 95  | 90  | 97  | 92  | 93  | 89  | 91  | 89  | 87  | 86  |
| 1.50    | 112         | 98  | 104 | 95  | 99  | 92  | 109 | 97  | 103 | 94  | 98  | 91  | 99  | 93  | 95  | 91  | 93  | 90  | 88  | 87  |
| 2.00    | 115         | 100 | 108 | 97  | 103 | 94  | 112 | 99  | 106 | 96  | 101 | 94  | 102 | 95  | 98  | 92  | 95  | 91  | 89  | 88  |
| 2.50    | 118         | 102 | 112 | 99  | 107 | 96  | 114 | 100 | 109 | 98  | 105 | 96  | 104 | 96  | 101 | 94  | 97  | 93  | 91  | 90  |
| 3.00    | 120         | 103 | 115 | 100 | 110 | 98  | 116 | 102 | 112 | 99  | 108 | 98  | 106 | 98  | 103 | 96  | 99  | 95  | 93  | 92  |
| 4.00    | 123         | 105 | 119 | 103 | 115 | 101 | 119 | 103 | 116 | 102 | 112 | 101 | 109 | 100 | 107 | 99  | 102 | 98  | 96  | 94  |
| 5.00    | 125         | 106 | 122 | 105 | 119 | 104 | 121 | 105 | 118 | 104 | 116 | 103 | 112 | 102 | 110 | 101 | 105 | 100 | 98  | 97  |
| 10.00   | 130         | 108 | 129 | 109 | 128 | 109 | 125 | 107 | 125 | 108 | 124 | 108 | 117 | 106 | 117 | 106 | 110 | 104 | 103 | 102 |

