

# 東芝照明器具配光データシート

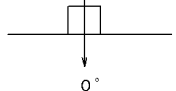
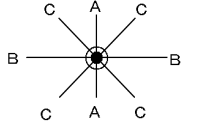
|     |                                          |
|-----|------------------------------------------|
| 名 称 | E-CORE SPOTLIGHT Series for Shoplighting |
| 形 名 | LEDS-10101W-L<br>D1+LEDX30001            |

|    |     |             |
|----|-----|-------------|
| 光源 | 名 称 | LED         |
|    | 形 名 | LED         |
|    | 光 束 | 1700 lm × 1 |

|     |         |
|-----|---------|
| 前 面 | 高演色フィルタ |
| 反射面 |         |

|     |   |      |
|-----|---|------|
| 保守率 | 良 | 0.90 |
|     | 中 | 0.86 |
|     | 否 | 0.76 |

|     |                                                                                     |         |
|-----|-------------------------------------------------------------------------------------|---------|
| 効 率 | F  | 0 %     |
|     | F  | 76 %    |
|     | F  | 76 %    |
|     | 器具光束                                                                                | 1290 lm |

|          |                                                                                     |
|----------|-------------------------------------------------------------------------------------|
| $\theta$ |  |
|          | 0°                                                                                  |
| $\phi$   |  |

|        |       |
|--------|-------|
| 最大取付間隔 |       |
| A-A    | 0.26H |
| B-B    | 0.26H |
| 備考     |       |

| 光度 (cd/1000lm) |      |     |    |
|----------------|------|-----|----|
| 0°             | 6630 | 25° | 89 |
| 1°             |      | 30° | 44 |
| 2°             |      | 35° | 29 |
| 3°             |      | 40° | 21 |
| 4°             |      | 45° | 17 |
| 5°             | 4784 | 50° | 14 |
| 6°             |      | 55° | 11 |
| 7°             |      | 60° | 8  |
| 8°             |      | 65° | 6  |
| 9°             |      | 70° | 4  |
| 10°            | 2308 | 75° | 2  |
| 11°            |      | 80° | 1  |
| 12°            |      | 85° | 0  |
| 13°            |      | 90° | 0  |
| 14°            |      |     |    |
| 15°            | 926  |     |    |
| 16°            |      |     |    |
| 17°            |      |     |    |
| 18°            |      |     |    |
| 19°            |      |     |    |
| 20°            | 263  |     |    |

| 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        |    | 照 明 率      (×0.01) |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| 0.60       |    | 84                 | 78 | 80 | 76 | 78 | 76 | 84 | 77 | 80 | 76 | 78 | 76 | 79 | 76 | 77 | 75 | 77 | 75 | 75 | 75 |    |   |
| 0.80       |    | 89                 | 81 | 86 | 81 | 84 | 80 | 88 | 81 | 85 | 80 | 83 | 80 | 84 | 80 | 82 | 80 | 81 | 80 | 79 | 79 |    |   |
| 1.00       |    | 89                 | 80 | 85 | 79 | 82 | 78 | 87 | 79 | 84 | 78 | 81 | 78 | 82 | 78 | 80 | 77 | 79 | 77 | 76 | 76 |    |   |
| 1.25       |    | 88                 | 78 | 84 | 77 | 81 | 76 | 87 | 78 | 83 | 77 | 80 | 76 | 81 | 76 | 78 | 75 | 77 | 75 | 74 | 73 |    |   |
| 1.50       |    | 89                 | 79 | 85 | 77 | 82 | 76 | 87 | 78 | 84 | 77 | 81 | 76 | 81 | 76 | 79 | 75 | 77 | 74 | 74 | 73 |    |   |
| 2.00       |    | 90                 | 79 | 86 | 77 | 83 | 76 | 88 | 78 | 84 | 76 | 82 | 75 | 81 | 75 | 79 | 74 | 77 | 74 | 73 | 72 |    |   |
| 2.50       |    | 92                 | 79 | 88 | 78 | 85 | 76 | 89 | 78 | 86 | 77 | 83 | 76 | 82 | 76 | 80 | 75 | 77 | 74 | 73 | 72 |    |   |
| 3.00       |    | 93                 | 80 | 89 | 78 | 87 | 77 | 90 | 79 | 87 | 78 | 85 | 77 | 83 | 77 | 81 | 76 | 78 | 75 | 74 | 73 |    |   |
| 4.00       |    | 95                 | 81 | 92 | 80 | 90 | 79 | 92 | 80 | 90 | 79 | 88 | 79 | 85 | 78 | 84 | 77 | 80 | 76 | 75 | 74 |    |   |
| 5.00       |    | 96                 | 81 | 94 | 81 | 93 | 81 | 93 | 81 | 92 | 80 | 90 | 80 | 87 | 79 | 86 | 79 | 82 | 78 | 77 | 76 |    |   |
| 10.00      |    | 99                 | 83 | 99 | 84 | 99 | 84 | 96 | 82 | 96 | 83 | 96 | 83 | 90 | 81 | 90 | 82 | 85 | 81 | 80 | 79 |    |   |

