

# 東芝照明器具配光データシート

|     |                 |
|-----|-----------------|
| 名 称 | LEDダウンライト       |
| 形 名 | LEDD-10035N-LD9 |

|        |                                                                                     |          |
|--------|-------------------------------------------------------------------------------------|----------|
| 効<br>率 | F  | 0 %      |
|        | F  | 100 %    |
|        | F  | 100 %    |
|        | 器具<br>光束                                                                            | 14700 lm |

|             |   |      |
|-------------|---|------|
| 保<br>守<br>率 | 良 | 0.83 |
|             | 中 | 0.81 |
|             | 否 | 0.77 |

|     |        |
|-----|--------|
| 前 面 | 下面開放   |
| 反射面 | 塗装 (白) |

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

|        |  |
|--------|--|
| 備<br>考 |  |
|--------|--|

| 光度 (cd/1000lm)          |     |     |     |
|-------------------------|-----|-----|-----|
| $\theta \setminus \phi$ | A-A | B-B | C-C |
| 0°                      | 463 |     |     |
| 10°                     | 454 |     |     |
| 20°                     | 428 |     |     |
| 30°                     | 384 |     |     |
| 40°                     | 320 |     |     |
| 50°                     | 216 |     |     |
| 60°                     | 95  |     |     |
| 70°                     | 22  |     |     |
| 80°                     | 12  |     |     |
| 90°                     | 0   |     |     |
| 100°                    | 0   |     |     |
| 110°                    | 0   |     |     |
| 120°                    | 0   |     |     |
| 130°                    | 0   |     |     |
| 140°                    | 0   |     |     |
| 150°                    | 0   |     |     |
| 160°                    | 0   |     |     |
| 170°                    | 0   |     |     |
| 180°                    | 0   |     |     |

| 反<br>射<br>率<br>(%) | 天井  | 80            |     |     |     |     |     | 70  |     |     |     |     |     | 50  |     |     |     |    |    | 30 |    |    |    |    |    | 20 |    |    |    |    |    | 0 |
|--------------------|-----|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---|
|                    | 壁   | 70            |     |     |     |     |     | 50  |     |     |     |     |     | 30  |     |     |     |    |    | 10 |    |    |    |    |    | 0  |    |    |    |    |    | 0 |
|                    | 床   | 30            | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 30  | 10  | 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               | 70  | 64            | 57  | 54  | 49  | 47  | 68  | 63  | 56  | 53  | 48  | 47  | 54  | 52  | 48  | 47  | 47  | 46 | 42 | 41 |    |    |    |    |    |    |    |    |    |    |    |   |
| 0.80               | 83  | 75            | 70  | 66  | 62  | 59  | 81  | 74  | 69  | 65  | 61  | 59  | 67  | 64  | 60  | 59  | 59  | 58 | 54 | 52 |    |    |    |    |    |    |    |    |    |    |    |   |
| 1.00               | 89  | 80            | 77  | 72  | 69  | 66  | 87  | 79  | 76  | 71  | 68  | 65  | 74  | 70  | 67  | 65  | 66  | 64 | 60 | 58 |    |    |    |    |    |    |    |    |    |    |    |   |
| 1.25               | 97  | 86            | 86  | 78  | 77  | 73  | 94  | 85  | 84  | 78  | 76  | 72  | 81  | 76  | 74  | 71  | 73  | 70 | 67 | 65 |    |    |    |    |    |    |    |    |    |    |    |   |
| 1.50               | 101 | 89            | 91  | 83  | 83  | 77  | 98  | 88  | 89  | 82  | 82  | 77  | 85  | 80  | 80  | 76  | 77  | 75 | 71 | 70 |    |    |    |    |    |    |    |    |    |    |    |   |
| 2.00               | 109 | 95            | 100 | 89  | 93  | 85  | 106 | 93  | 98  | 88  | 91  | 84  | 93  | 87  | 88  | 83  | 85  | 82 | 79 | 77 |    |    |    |    |    |    |    |    |    |    |    |   |
| 2.50               | 113 | 97            | 105 | 93  | 99  | 89  | 109 | 96  | 102 | 92  | 97  | 88  | 97  | 90  | 93  | 87  | 89  | 86 | 83 | 81 |    |    |    |    |    |    |    |    |    |    |    |   |
| 3.00               | 116 | 99            | 109 | 95  | 103 | 92  | 112 | 98  | 106 | 94  | 101 | 91  | 100 | 92  | 96  | 90  | 92  | 88 | 86 | 84 |    |    |    |    |    |    |    |    |    |    |    |   |
| 4.00               | 120 | 102           | 114 | 99  | 109 | 96  | 115 | 100 | 111 | 98  | 106 | 95  | 104 | 96  | 101 | 93  | 96  | 92 | 89 | 88 |    |    |    |    |    |    |    |    |    |    |    |   |
| 5.00               | 122 | 103           | 117 | 100 | 113 | 98  | 117 | 102 | 113 | 99  | 110 | 97  | 107 | 97  | 104 | 95  | 99  | 94 | 92 | 90 |    |    |    |    |    |    |    |    |    |    |    |   |
| 10.00              | 126 | 106           | 124 | 104 | 121 | 103 | 122 | 104 | 119 | 103 | 117 | 102 | 112 | 101 | 110 | 100 | 104 | 98 | 96 | 94 |    |    |    |    |    |    |    |    |    |    |    |   |

