

東芝照明器具配光データシート

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|----|--------------------|
| 名称 | LEDダウンライト |
| 形名 | LEDD87003L (W) -LS |



| | | |
|--------|----------|--------|
| 効 率 | F | 0 % |
| | F | 100 % |
| | F | 100 % |
| | 器具 光束 | 700 lm |

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

| | |
|-----|--------|
| 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 |

| | |
|----|--|
| 備考 | |
|----|--|

| 光度 (cd/1000lm) | | | |
|-------------------------|-----|-----|-----|
| $\theta \setminus \phi$ | A-A | B-B | C-C |
| 0° | 422 | | |
| 10° | 414 | | |
| 20° | 391 | | |
| 30° | 348 | | |
| 40° | 286 | | |
| 50° | 212 | | |
| 60° | 138 | | |
| 70° | 57 | | |
| 80° | 7 | | |
| 90° | 0 | | |
| 100° | 0 | | |
| 110° | 0 | | |
| 120° | 0 | | |
| 130° | 0 | | |
| 140° | 0 | | |
| 150° | 0 | | |
| 160° | 0 | | |
| 170° | 0 | | |
| 180° | 0 | | |

| 反射率 (%) | 天井 | 80 | | | | | | 70 | | | | | | 50 | | | | | | 30 | | 20 | | 0 | |
|---------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|--|----|--|---|--|
| | 壁 | 70 | 50 | 30 | 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 | 30 | 10 | 30 | 10 | 0 | | | | | | | | |
| 室指数 | 固有照明率 (×0.01) | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.60 | 67 | 62 | 53 | 51 | 45 | 44 | 65 | 60 | 53 | 50 | 45 | 44 | 51 | 49 | 44 | 43 | 43 | 38 | 37 | | | | | | |
| 0.80 | 80 | 72 | 66 | 62 | 58 | 55 | 78 | 71 | 65 | 62 | 57 | 55 | 63 | 60 | 56 | 55 | 55 | 54 | 50 | 48 | | | | | |
| 1.00 | 87 | 78 | 74 | 69 | 65 | 62 | 84 | 77 | 73 | 68 | 65 | 62 | 70 | 66 | 63 | 61 | 62 | 60 | 56 | 54 | | | | | |
| 1.25 | 94 | 84 | 82 | 75 | 74 | 69 | 92 | 82 | 81 | 75 | 73 | 69 | 78 | 73 | 71 | 68 | 69 | 67 | 63 | 61 | | | | | |
| 1.50 | 99 | 87 | 88 | 80 | 80 | 74 | 96 | 86 | 86 | 79 | 78 | 74 | 82 | 77 | 76 | 72 | 74 | 71 | 68 | 66 | | | | | |
| 2.00 | 107 | 93 | 98 | 87 | 90 | 82 | 104 | 92 | 95 | 86 | 88 | 82 | 91 | 84 | 85 | 80 | 82 | 79 | 76 | 74 | | | | | |
| 2.50 | 111 | 96 | 103 | 91 | 96 | 87 | 108 | 95 | 100 | 90 | 94 | 86 | 95 | 88 | 90 | 85 | 87 | 83 | 80 | 78 | | | | | |
| 3.00 | 115 | 98 | 107 | 94 | 101 | 90 | 111 | 97 | 104 | 93 | 99 | 89 | 99 | 91 | 94 | 88 | 90 | 86 | 84 | 82 | | | | | |
| 4.00 | 119 | 101 | 113 | 98 | 108 | 95 | 115 | 100 | 109 | 97 | 105 | 94 | 103 | 95 | 100 | 92 | 95 | 91 | 88 | 86 | | | | | |
| 5.00 | 121 | 103 | 116 | 100 | 112 | 97 | 117 | 101 | 113 | 99 | 109 | 96 | 106 | 97 | 103 | 95 | 98 | 93 | 91 | 89 | | | | | |
| 10.00 | 126 | 106 | 124 | 104 | 121 | 103 | 122 | 104 | 119 | 103 | 117 | 102 | 112 | 101 | 110 | 100 | 104 | 98 | 96 | 94 | | | | | |

