

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 | LEDD87040WWWLS |



| | | |
|--------|------|--------|
| 効 率 | F | 0 % |
| | F | 100 % |
| | F | 100 % |
| | 器具光束 | 550 lm |

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

| | |
|-----|--|
| 前面 | |
| 反射面 | |

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

備考

| θ \ φ | 光度 (cd/1000lm) | | |
|-------|----------------|-----|-----|
| | A-A | B-B | C-C |
| 0° | 365 | | |
| 10° | 357 | | |
| 20° | 337 | | |
| 30° | 307 | | |
| 40° | 266 | | |
| 50° | 216 | | |
| 60° | 159 | | |
| 70° | 93 | | |
| 80° | 14 | | |
| 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 | | 50 | | 30 | | 30 | | 10 | | 30 | | 10 | | 10 | | 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 | | | | | | | | |
| 室指数 | 固有照明率 (×0.01) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.60 | 64 | 58 | 49 | 47 | 41 | 40 | 62 | 57 | 49 | 46 | 41 | 39 | 47 | 45 | 40 | 39 | 39 | 38 | 34 | 32 | | | | | | | | | | | | | | | | | |
| 0.80 | 76 | 69 | 62 | 58 | 53 | 51 | 74 | 68 | 61 | 58 | 52 | 51 | 59 | 56 | 51 | 50 | 50 | 49 | 45 | 43 | | | | | | | | | | | | | | | | | |
| 1.00 | 83 | 75 | 70 | 65 | 61 | 57 | 81 | 73 | 68 | 64 | 60 | 57 | 66 | 62 | 58 | 56 | 57 | 56 | 51 | 49 | | | | | | | | | | | | | | | | | |
| 1.25 | 91 | 81 | 78 | 72 | 69 | 65 | 88 | 80 | 77 | 71 | 68 | 64 | 74 | 69 | 66 | 63 | 64 | 63 | 58 | 56 | | | | | | | | | | | | | | | | | |
| 1.50 | 96 | 85 | 84 | 77 | 75 | 70 | 93 | 83 | 82 | 76 | 74 | 70 | 79 | 74 | 72 | 68 | 70 | 67 | 63 | 61 | | | | | | | | | | | | | | | | | |
| 2.00 | 105 | 91 | 94 | 84 | 86 | 79 | 101 | 90 | 92 | 83 | 85 | 78 | 87 | 81 | 81 | 77 | 78 | 76 | 72 | 70 | | | | | | | | | | | | | | | | | |
| 2.50 | 109 | 94 | 100 | 89 | 93 | 84 | 106 | 93 | 98 | 88 | 91 | 83 | 92 | 85 | 87 | 82 | 84 | 80 | 77 | 75 | | | | | | | | | | | | | | | | | |
| 3.00 | 113 | 97 | 105 | 92 | 98 | 88 | 109 | 95 | 102 | 91 | 96 | 87 | 96 | 89 | 91 | 85 | 88 | 84 | 81 | 79 | | | | | | | | | | | | | | | | | |
| 4.00 | 117 | 100 | 111 | 96 | 105 | 93 | 113 | 98 | 108 | 95 | 103 | 92 | 101 | 93 | 97 | 90 | 93 | 88 | 86 | 84 | | | | | | | | | | | | | | | | | |
| 5.00 | 120 | 102 | 115 | 98 | 110 | 96 | 116 | 100 | 111 | 97 | 107 | 95 | 104 | 95 | 101 | 93 | 96 | 91 | 89 | 87 | | | | | | | | | | | | | | | | | |
| 10.00 | 126 | 105 | 123 | 104 | 120 | 102 | 121 | 104 | 119 | 102 | 116 | 101 | 111 | 100 | 109 | 99 | 103 | 97 | 95 | 93 | | | | | | | | | | | | | | | | | |

