

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 | LEDD87042LKLS |



| | | |
|--------|----------|--------|
| 効 率 | F | 0 % |
| | F | 100 % |
| | F | 100 % |
| | 器具 光束 | 490 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

| $\theta \setminus \phi$ | A-A | B-B | C-C |
|-------------------------|-----|-----|-----|
| 0° | 363 | | |
| 10° | 355 | | |
| 20° | 336 | | |
| 30° | 305 | | |
| 40° | 264 | | |
| 50° | 215 | | |
| 60° | 159 | | |
| 70° | 94 | | |
| 80° | 15 | | |
| 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 | 63 | 58 | 49 | 47 | 41 | 39 | 62 | 57 | 48 | 46 | 40 | 39 | 47 | 45 | 40 | 39 | 39 | 38 | 34 | 32 | | | | | | | | | | | | | | | | | |
| 0.80 | 76 | 69 | 62 | 58 | 53 | 51 | 74 | 67 | 61 | 57 | 52 | 50 | 59 | 56 | 51 | 50 | 50 | 49 | 45 | 43 | | | | | | | | | | | | | | | | | |
| 1.00 | 83 | 75 | 70 | 64 | 60 | 57 | 81 | 73 | 68 | 64 | 60 | 57 | 66 | 62 | 58 | 56 | 57 | 55 | 51 | 49 | | | | | | | | | | | | | | | | | |
| 1.25 | 91 | 81 | 78 | 72 | 69 | 65 | 88 | 79 | 76 | 71 | 68 | 64 | 73 | 69 | 66 | 63 | 64 | 62 | 58 | 56 | | | | | | | | | | | | | | | | | |
| 1.50 | 96 | 85 | 84 | 76 | 75 | 70 | 93 | 83 | 82 | 75 | 74 | 69 | 78 | 74 | 72 | 68 | 69 | 67 | 63 | 61 | | | | | | | | | | | | | | | | | |
| 2.00 | 104 | 91 | 94 | 84 | 86 | 78 | 101 | 89 | 92 | 83 | 84 | 78 | 87 | 81 | 81 | 76 | 78 | 75 | 71 | 69 | | | | | | | | | | | | | | | | | |
| 2.50 | 109 | 94 | 100 | 88 | 93 | 83 | 105 | 93 | 97 | 87 | 90 | 83 | 92 | 85 | 87 | 81 | 83 | 80 | 76 | 74 | | | | | | | | | | | | | | | | | |
| 3.00 | 113 | 97 | 105 | 92 | 98 | 87 | 109 | 95 | 102 | 90 | 95 | 86 | 96 | 88 | 91 | 85 | 87 | 83 | 80 | 78 | | | | | | | | | | | | | | | | | |
| 4.00 | 117 | 100 | 111 | 96 | 105 | 92 | 113 | 98 | 107 | 95 | 102 | 91 | 101 | 92 | 97 | 90 | 92 | 88 | 85 | 83 | | | | | | | | | | | | | | | | | |
| 5.00 | 120 | 101 | 114 | 98 | 110 | 95 | 116 | 100 | 111 | 97 | 106 | 94 | 104 | 95 | 101 | 93 | 96 | 91 | 88 | 86 | | | | | | | | | | | | | | | | | |
| 10.00 | 125 | 105 | 123 | 103 | 120 | 102 | 121 | 104 | 118 | 102 | 116 | 101 | 111 | 100 | 109 | 99 | 102 | 97 | 95 | 93 | | | | | | | | | | | | | | | | | |

