

東芝照明器具配光データシート

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|----|----------------|
| 名称 | LED照明器具 |
| 形名 | LEDP82017PW-LD |

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| | | |
|--------|------|---------|
| 効 率 | F | 8 % |
| | F | 92 % |
| | F | 100 % |
| | 器具光束 | 4920 lm |

| | | |
|-----|---|------|
| 保守率 | 良 | 0.63 |
| | 中 | 0.60 |
| | 否 | 0.56 |

| | |
|-----|----------|
| 前面 | カバー (乳白) |
| 反射面 | 塗装 (白) |

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

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| 備 考 | |
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| 光度 (cd/1000lm) | | | |
|-------------------------|-----|-----|-----|
| $\theta \setminus \phi$ | A-A | B-B | C-C |
| 0° | 365 | 365 | 365 |
| 10° | 355 | 355 | 355 |
| 20° | 325 | 326 | 326 |
| 30° | 281 | 282 | 282 |
| 40° | 228 | 230 | 229 |
| 50° | 175 | 177 | 176 |
| 60° | 125 | 127 | 125 |
| 70° | 81 | 83 | 81 |
| 80° | 44 | 46 | 44 |
| 90° | 19 | 19 | 19 |
| 100° | 18 | 18 | 18 |
| 110° | 16 | 16 | 16 |
| 120° | 13 | 14 | 14 |
| 130° | 11 | 11 | 11 |
| 140° | 8 | 8 | 7 |
| 150° | 5 | 5 | 3 |
| 160° | 2 | 2 | 1 |
| 170° | 1 | 1 | 1 |
| 180° | 1 | 1 | 1 |

| 反射率 (%) | 天井 | 80 | | | 70 | | | 50 | | | 30 | | 20 | | 0 | | | | | |
|---------|---------------|-----|-----|-----|-----|----|-----|-----|-----|----|-----|----|-----|----|-----|----|----|----|----|----|
| | 壁 | 70 | 50 | 30 | 70 | 50 | 30 | 50 | 30 | 30 | 30 | 10 | 10 | 0 | | | | | | |
| 床 | 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 | 63 | 58 | 49 | 46 | 41 | 39 | 61 | 56 | 48 | 46 | 40 | 39 | 46 | 44 | 39 | 38 | 38 | 37 | 33 | 31 |
| 0.80 | 75 | 68 | 61 | 57 | 52 | 50 | 72 | 66 | 59 | 56 | 51 | 49 | 56 | 54 | 49 | 48 | 48 | 47 | 42 | 40 |
| 1.00 | 81 | 73 | 68 | 63 | 59 | 56 | 78 | 71 | 66 | 62 | 58 | 55 | 63 | 59 | 55 | 53 | 53 | 52 | 47 | 45 |
| 1.25 | 89 | 79 | 76 | 70 | 67 | 62 | 85 | 77 | 74 | 68 | 65 | 62 | 69 | 65 | 62 | 60 | 60 | 58 | 53 | 51 |
| 1.50 | 94 | 82 | 81 | 74 | 72 | 67 | 90 | 80 | 79 | 72 | 71 | 66 | 74 | 70 | 67 | 64 | 64 | 62 | 58 | 55 |
| 2.00 | 102 | 88 | 91 | 81 | 82 | 75 | 97 | 86 | 88 | 80 | 80 | 74 | 82 | 76 | 76 | 72 | 72 | 69 | 65 | 62 |
| 2.50 | 106 | 92 | 97 | 85 | 89 | 80 | 102 | 89 | 93 | 84 | 86 | 79 | 87 | 80 | 81 | 76 | 77 | 74 | 70 | 67 |
| 3.00 | 110 | 94 | 101 | 88 | 94 | 84 | 105 | 92 | 97 | 87 | 91 | 82 | 90 | 83 | 85 | 80 | 80 | 77 | 73 | 70 |
| 4.00 | 114 | 97 | 107 | 93 | 101 | 89 | 109 | 95 | 103 | 91 | 97 | 87 | 95 | 87 | 91 | 84 | 85 | 81 | 78 | 75 |
| 5.00 | 117 | 99 | 111 | 95 | 105 | 92 | 112 | 96 | 106 | 93 | 102 | 90 | 98 | 90 | 95 | 87 | 88 | 84 | 81 | 77 |
| 10.00 | 123 | 102 | 119 | 100 | 116 | 99 | 117 | 100 | 114 | 98 | 111 | 97 | 105 | 95 | 103 | 93 | 95 | 90 | 87 | 84 |

