

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 | LEDB88944 (W) |

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

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| 光源 | 名称 | LEDランプ |
| | 形名 | LDA4N-H-E17 /S/40W2 |
| | 光束 | 440 lm × 1 |

| | | |
|--------|----------|--------|
| 効 率 | F ◡ | 28% |
| | F ◣ | 44% |
| | F ○ | 72% |
| | 器具 光束 | 320 lm |

| | |
|--------|-------|
| 最大取付間隔 | |
| A-A | 1.6 H |
| B-B | 1.6 H |

| | |
|----|--|
| 備考 | |
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|-----|--|
| 前面 | |
| 反射面 | |

| θ \ φ | A-A | | | B-B | | | C-C | | |
|-------|-----|----|----|-----|----|----|-----|----|----|
| | 0° | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 |
| 10° | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 |
| 20° | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 |
| 30° | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 |
| 40° | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 |
| 50° | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 | 73 |
| 60° | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 |
| 70° | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| 80° | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 |
| 90° | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 |
| 100° | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 |
| 110° | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 |
| 120° | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 |
| 130° | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 |
| 140° | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 |
| 150° | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| 160° | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| 170° | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| 180° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

| 反射率 (%) | 天井 | | | 80 | | | 70 | | | 50 | | | 30 | | | 20 | | | 0 | | | | | | | | | | | |
|---------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|-------------|--|--|--|--|--|--|--|--|
| | 壁 | 70 | 50 | 30 | 70 | 50 | 30 | 50 | 30 | 50 | 30 | 30 | 10 | 30 | 10 | 10 | 0 | 0 | 0 | 0 | | | | | | | | | | |
| 床 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | | | | | | | | | | |
| 室指数 | | | | | | | | | | | | | | | | | | | | | | 照明率 (×0.01) | | | | | | | | |
| 0.60 | 36 | 33 | 26 | 24 | 19 | 19 | 33 | 31 | 24 | 23 | 18 | 18 | 21 | 20 | 16 | 15 | 13 | 13 | 10 | 7 | | | | | | | | | | |
| 0.80 | 44 | 39 | 33 | 30 | 25 | 24 | 40 | 37 | 30 | 28 | 24 | 23 | 26 | 25 | 21 | 20 | 18 | 17 | 13 | 10 | | | | | | | | | | |
| 1.00 | 48 | 43 | 37 | 35 | 30 | 28 | 44 | 40 | 35 | 32 | 28 | 27 | 30 | 28 | 24 | 23 | 21 | 20 | 16 | 12 | | | | | | | | | | |
| 1.25 | 54 | 48 | 43 | 39 | 35 | 33 | 49 | 44 | 40 | 37 | 33 | 31 | 34 | 32 | 28 | 27 | 24 | 24 | 19 | 15 | | | | | | | | | | |
| 1.50 | 57 | 50 | 47 | 42 | 39 | 36 | 52 | 47 | 43 | 40 | 37 | 34 | 37 | 34 | 32 | 30 | 27 | 26 | 21 | 17 | | | | | | | | | | |
| 2.00 | 63 | 55 | 54 | 48 | 46 | 42 | 58 | 51 | 50 | 45 | 43 | 40 | 42 | 39 | 37 | 35 | 31 | 30 | 25 | 20 | | | | | | | | | | |
| 2.50 | 66 | 57 | 58 | 51 | 51 | 46 | 61 | 53 | 53 | 48 | 47 | 43 | 45 | 42 | 41 | 38 | 34 | 33 | 28 | 23 | | | | | | | | | | |
| 3.00 | 69 | 59 | 61 | 54 | 55 | 49 | 63 | 55 | 57 | 50 | 51 | 46 | 48 | 44 | 44 | 41 | 37 | 35 | 30 | 25 | | | | | | | | | | |
| 4.00 | 73 | 62 | 66 | 57 | 60 | 53 | 67 | 58 | 61 | 54 | 56 | 50 | 51 | 47 | 48 | 44 | 40 | 38 | 34 | 28 | | | | | | | | | | |
| 5.00 | 75 | 63 | 69 | 59 | 64 | 56 | 69 | 59 | 64 | 56 | 59 | 53 | 54 | 49 | 50 | 46 | 42 | 40 | 36 | 30 | | | | | | | | | | |
| 10.00 | 80 | 67 | 77 | 65 | 73 | 62 | 74 | 63 | 71 | 61 | 68 | 59 | 60 | 54 | 57 | 52 | 48 | 46 | 41 | 35 | | | | | | | | | | |

