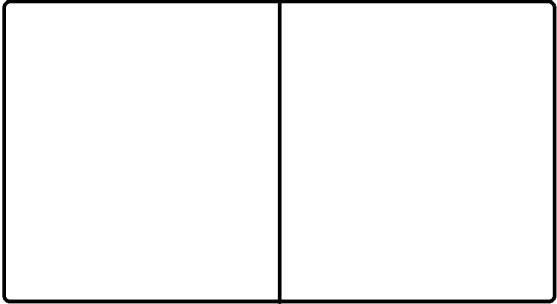


東芝照明器具配光データシート

| | |
|----|-----------------|
| 名称 | LED照明器具 |
| 形名 | LEDB87947YL-LSX |



| | | |
|--------|----------|--------|
| 効 率 | F | 13% |
| | F | 87% |
| | F | 100% |
| | 器具 光束 | 230 lm |

| | | |
|---------|---|------|
| 保守 率 | 良 | 0.69 |
| | 中 | 0.67 |
| | 否 | 0.63 |

| | |
|-----|--|
| 前面 | |
| 反射面 | |

| 最大取付間隔 | |
|--------|-------|
| A-A | 0.6 H |
| B-B | 0.6 H |

| | |
|----|--|
| 備考 | |
|----|--|

| 光度 (cd/1000lm) | | | |
|-------------------------|-----|-----|-----|
| $\theta \setminus \phi$ | A-A | B-B | C-C |
| 0° | 518 | 518 | 518 |
| 10° | 536 | 526 | 531 |
| 20° | 227 | 190 | 229 |
| 30° | 110 | 111 | 112 |
| 40° | 133 | 133 | 133 |
| 50° | 150 | 151 | 150 |
| 60° | 161 | 159 | 159 |
| 70° | 146 | 142 | 145 |
| 80° | 106 | 103 | 106 |
| 90° | 70 | 70 | 70 |
| 100° | 44 | 46 | 46 |
| 110° | 32 | 32 | 31 |
| 120° | 15 | 15 | 16 |
| 130° | 9 | 9 | 9 |
| 140° | 2 | 2 | 2 |
| 150° | 2 | 1 | 1 |
| 160° | 0 | 0 | 0 |
| 170° | 0 | 0 | 0 |
| 180° | 0 | 0 | 0 |

| 反射率 (%) | 天井 | 80 | | | 70 | | | 50 | | | 30 | | 20 | 0 | | | | | | |
|---------|---------------|-----|-----|----|-----|----|-----|----|-----|----|-----|----|----|----|----|----|----|----|----|----|
| | 壁 | 70 | 50 | 30 | 70 | 50 | 30 | 50 | 30 | 30 | 30 | 10 | 0 | | | | | | | |
| 床 | 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 | 58 | 53 | 43 | 41 | 35 | 34 | 55 | 51 | 42 | 40 | 34 | 33 | 39 | 38 | 32 | 31 | 31 | 30 | 25 | 23 |
| 0.80 | 68 | 62 | 53 | 50 | 43 | 42 | 65 | 60 | 51 | 48 | 42 | 41 | 48 | 46 | 40 | 39 | 38 | 37 | 32 | 29 |
| 1.00 | 75 | 67 | 59 | 55 | 49 | 47 | 71 | 64 | 57 | 53 | 48 | 46 | 53 | 50 | 45 | 43 | 42 | 41 | 36 | 33 |
| 1.25 | 82 | 72 | 67 | 61 | 56 | 53 | 77 | 70 | 64 | 59 | 54 | 51 | 59 | 56 | 51 | 49 | 48 | 46 | 41 | 37 |
| 1.50 | 86 | 76 | 72 | 65 | 61 | 57 | 82 | 73 | 69 | 63 | 59 | 56 | 63 | 59 | 55 | 53 | 52 | 50 | 44 | 41 |
| 2.00 | 94 | 82 | 81 | 73 | 71 | 65 | 89 | 79 | 78 | 71 | 69 | 63 | 71 | 66 | 64 | 60 | 59 | 57 | 51 | 47 |
| 2.50 | 99 | 86 | 88 | 77 | 78 | 70 | 94 | 83 | 84 | 75 | 75 | 69 | 76 | 71 | 69 | 65 | 64 | 62 | 56 | 52 |
| 3.00 | 103 | 89 | 93 | 81 | 84 | 75 | 98 | 85 | 88 | 79 | 80 | 73 | 80 | 74 | 74 | 69 | 68 | 65 | 60 | 56 |
| 4.00 | 109 | 92 | 100 | 86 | 92 | 81 | 103 | 89 | 95 | 84 | 88 | 79 | 86 | 79 | 81 | 75 | 74 | 71 | 66 | 61 |
| 5.00 | 112 | 95 | 104 | 89 | 97 | 85 | 106 | 92 | 99 | 87 | 93 | 83 | 90 | 82 | 85 | 78 | 78 | 74 | 70 | 65 |
| 10.00 | 119 | 100 | 115 | 97 | 111 | 94 | 113 | 97 | 109 | 94 | 105 | 92 | 99 | 89 | 96 | 87 | 87 | 83 | 79 | 74 |

