

東芝照明器具配光データシート

| | |
|----|-------------------|
| 名称 | LED照明器具 |
| 形名 | LEKR416404HWW-LS9 |



| | | |
|----|------|---------|
| 効率 | F | 0 % |
| | F | 100 % |
| | F | 100 % |
| | 器具光束 | 3200 lm |

| | | |
|-----|---|------|
| 保守率 | 良 | 0.86 |
| | 中 | 0.81 |
| | 否 | 0.72 |

| | |
|-----|-------|
| 前面 | |
| 反射面 | 塗装(白) |

| | |
|--------|-------|
| 最大取付間隔 | |
| A-A | 1.3 H |
| B-B | 1.2 H |

備考

| 光度 (cd/1000lm) | | | |
|-------------------------|-----|-----|-----|
| $\theta \setminus \phi$ | A-A | B-B | C-C |
| 0° | 395 | 395 | 395 |
| 10° | 388 | 388 | 388 |
| 20° | 370 | 367 | 368 |
| 30° | 342 | 332 | 336 |
| 40° | 285 | 287 | 293 |
| 50° | 181 | 234 | 228 |
| 60° | 59 | 174 | 129 |
| 70° | 42 | 108 | 42 |
| 80° | 23 | 41 | 24 |
| 90° | 0 | 0 | 0 |
| 100° | 0 | 0 | 0 |
| 110° | 0 | 0 | 0 |
| 120° | 0 | 0 | 0 |
| 130° | 0 | 0 | 0 |
| 140° | 0 | 0 | 0 |
| 150° | 0 | 0 | 0 |
| 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 | | 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 | 0 | |
| 室指数 | | 固有照明率 (×0.01) | | | | | | | | | | | | | | | | | | | | | | | |
| 0.60 | | 66 | 60 | 52 | 49 | 44 | 42 | 64 | 59 | 51 | 49 | 43 | 42 | 50 | 48 | 43 | 42 | 42 | 41 | 37 | 35 | | | | |
| 0.80 | | 78 | 71 | 65 | 61 | 56 | 54 | 76 | 70 | 64 | 60 | 56 | 54 | 62 | 59 | 55 | 53 | 54 | 52 | 48 | 46 | | | | |
| 1.00 | | 85 | 77 | 72 | 67 | 64 | 60 | 83 | 75 | 71 | 66 | 63 | 60 | 69 | 65 | 61 | 59 | 60 | 58 | 54 | 52 | | | | |
| 1.25 | | 93 | 83 | 81 | 74 | 72 | 67 | 90 | 81 | 79 | 73 | 71 | 67 | 76 | 71 | 69 | 66 | 67 | 65 | 61 | 59 | | | | |
| 1.50 | | 98 | 86 | 86 | 78 | 78 | 72 | 95 | 85 | 84 | 78 | 77 | 72 | 81 | 76 | 74 | 71 | 72 | 70 | 66 | 64 | | | | |
| 2.00 | | 106 | 92 | 96 | 86 | 88 | 81 | 102 | 91 | 94 | 85 | 86 | 80 | 89 | 83 | 83 | 79 | 80 | 77 | 74 | 72 | | | | |
| 2.50 | | 110 | 95 | 102 | 90 | 94 | 85 | 107 | 94 | 99 | 89 | 92 | 84 | 94 | 87 | 89 | 83 | 85 | 82 | 78 | 76 | | | | |
| 3.00 | | 114 | 97 | 106 | 93 | 99 | 89 | 110 | 96 | 103 | 92 | 97 | 88 | 97 | 90 | 93 | 86 | 89 | 85 | 82 | 80 | | | | |
| 4.00 | | 118 | 100 | 111 | 96 | 106 | 93 | 114 | 99 | 108 | 95 | 103 | 92 | 102 | 93 | 98 | 91 | 93 | 89 | 86 | 84 | | | | |
| 5.00 | | 120 | 102 | 115 | 99 | 110 | 96 | 116 | 100 | 111 | 98 | 107 | 95 | 105 | 95 | 101 | 93 | 96 | 91 | 89 | 87 | | | | |
| 10.00 | | 125 | 105 | 122 | 103 | 120 | 102 | 121 | 104 | 118 | 102 | 116 | 101 | 111 | 100 | 99 | 102 | 97 | 95 | 93 | 93 | | | | |

