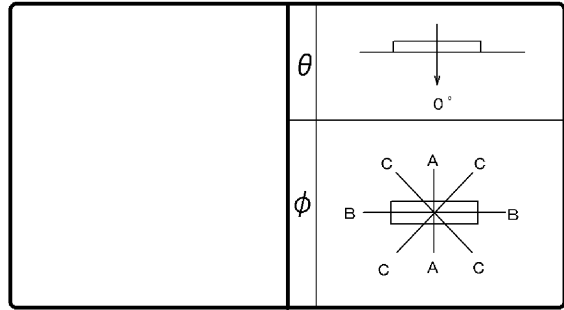


東芝照明器具配光データシート

| | |
|----|--------------------------|
| 名称 | 東芝LED器具 |
| 形名 | LEKR427523N-LS9+F-42115N |



| | | |
|--------|----------|---------|
| 効 率 | F | 0 % |
| | F | 100 % |
| | F | 100 % |
| | 器具 光束 | 3050 lm |

| | | |
|-------------|---|------|
| 保 守 率 | 良 | 0.81 |
| | 中 | 0.77 |
| | 否 | 0.72 |

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

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

備考

| 光度 (cd/1000lm) | | | |
|-------------------------|-----|-----|-----|
| $\theta \setminus \phi$ | A-A | B-B | C-C |
| 0° | 352 | 352 | 352 |
| 10° | 346 | 345 | 345 |
| 20° | 326 | 330 | 326 |
| 30° | 295 | 304 | 296 |
| 40° | 254 | 264 | 256 |
| 50° | 206 | 216 | 209 |
| 60° | 152 | 161 | 155 |
| 70° | 91 | 100 | 95 |
| 80° | 30 | 38 | 34 |
| 90° | 0 | 1 | 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 | | 30 | | 10 | | 0 | | 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 | 30 | 10 | 30 | 10 | 30 | 10 | | | | | | |
| 室指数 | | 固有照明率 (×0.01) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.60 | | 63 | 58 | 49 | 46 | 40 | 39 | 61 | 57 | 48 | 46 | 40 | 38 | 46 | 44 | 39 | 38 | 38 | 38 | 33 | 31 | 63 | 58 | 49 | 46 | 40 | 39 | 61 | 57 | 48 | 46 | 40 | 38 | 46 | 44 | 39 | 38 | 38 | 33 | 31 | |
| 0.80 | | 75 | 68 | 61 | 57 | 52 | 50 | 73 | 67 | 60 | 56 | 51 | 49 | 58 | 55 | 50 | 49 | 49 | 48 | 43 | 42 | 75 | 68 | 61 | 57 | 52 | 50 | 73 | 67 | 60 | 56 | 51 | 49 | 58 | 55 | 50 | 49 | 49 | 48 | 43 | 42 |
| 1.00 | | 82 | 74 | 69 | 64 | 59 | 56 | 80 | 72 | 67 | 63 | 58 | 56 | 65 | 61 | 57 | 55 | 56 | 54 | 50 | 48 | 82 | 74 | 69 | 64 | 59 | 56 | 80 | 72 | 67 | 63 | 58 | 56 | 65 | 61 | 57 | 55 | 56 | 54 | 50 | 48 |
| 1.25 | | 90 | 80 | 77 | 71 | 68 | 63 | 87 | 79 | 75 | 70 | 67 | 63 | 72 | 68 | 65 | 62 | 63 | 61 | 57 | 54 | 90 | 80 | 77 | 71 | 68 | 63 | 87 | 79 | 75 | 70 | 67 | 63 | 72 | 68 | 65 | 62 | 63 | 61 | 57 | 54 |
| 1.50 | | 95 | 84 | 83 | 75 | 74 | 69 | 92 | 82 | 81 | 74 | 73 | 68 | 77 | 72 | 70 | 67 | 68 | 66 | 61 | 59 | 95 | 84 | 83 | 75 | 74 | 69 | 92 | 82 | 81 | 74 | 73 | 68 | 77 | 72 | 70 | 67 | 68 | 66 | 61 | 59 |
| 2.00 | | 104 | 90 | 93 | 83 | 85 | 77 | 100 | 89 | 91 | 82 | 83 | 77 | 86 | 80 | 80 | 75 | 77 | 74 | 70 | 68 | 104 | 90 | 93 | 83 | 85 | 77 | 100 | 89 | 91 | 82 | 83 | 77 | 86 | 80 | 80 | 75 | 77 | 74 | 70 | 68 |
| 2.50 | | 108 | 94 | 99 | 87 | 91 | 82 | 105 | 92 | 96 | 86 | 89 | 81 | 91 | 84 | 85 | 80 | 82 | 79 | 75 | 73 | 108 | 94 | 99 | 87 | 91 | 82 | 105 | 92 | 96 | 86 | 89 | 81 | 91 | 84 | 85 | 80 | 82 | 79 | 75 | 73 |
| 3.00 | | 112 | 96 | 104 | 91 | 97 | 86 | 108 | 94 | 101 | 90 | 94 | 85 | 95 | 87 | 90 | 84 | 86 | 82 | 79 | 77 | 112 | 96 | 104 | 91 | 97 | 86 | 108 | 94 | 101 | 90 | 94 | 85 | 95 | 87 | 90 | 84 | 86 | 82 | 79 | 77 |
| 4.00 | | 117 | 99 | 110 | 95 | 104 | 91 | 112 | 98 | 106 | 94 | 101 | 90 | 100 | 92 | 96 | 89 | 91 | 87 | 84 | 82 | 117 | 99 | 110 | 95 | 104 | 91 | 112 | 98 | 106 | 94 | 101 | 90 | 100 | 92 | 96 | 89 | 91 | 87 | 84 | 82 |
| 5.00 | | 119 | 101 | 114 | 98 | 109 | 94 | 115 | 100 | 110 | 96 | 105 | 93 | 103 | 94 | 100 | 92 | 95 | 90 | 87 | 85 | 119 | 101 | 114 | 98 | 109 | 94 | 115 | 100 | 110 | 96 | 105 | 93 | 103 | 94 | 100 | 92 | 95 | 90 | 87 | 85 |
| 10.00 | | 125 | 105 | 122 | 103 | 119 | 101 | 121 | 103 | 118 | 102 | 115 | 100 | 110 | 99 | 108 | 98 | 102 | 96 | 94 | 92 | 125 | 105 | 122 | 103 | 119 | 101 | 121 | 103 | 118 | 102 | 115 | 100 | 110 | 99 | 108 | 98 | 102 | 96 | 94 | 92 |

