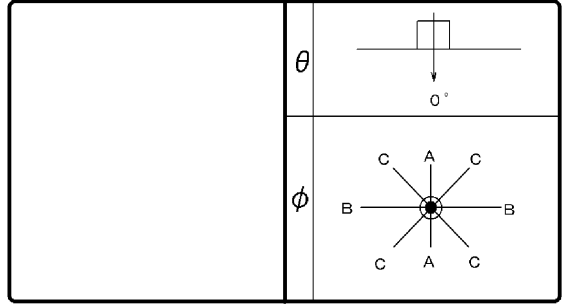


東芝照明器具配光データシート

| | |
|----|------------------|
| 名称 | LEDダウンライト |
| 形名 | LEDD-21921ML-LS9 |



| | | |
|--------|------|---------|
| 効 率 | F | 0 % |
| | F | 100 % |
| | F | 100 % |
| | 器具光束 | 1550 lm |

| | | |
|-----|---|------|
| 保守率 | 良 | 0.76 |
| | 中 | 0.72 |
| | 否 | 0.64 |

| | |
|-----|------------|
| 前面 | カバー (フロスト) |
| 反射面 | 白色 |

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

備考

| 光度 (cd/1000lm) | | | |
|-------------------------|-----|-----|-----|
| $\theta \setminus \phi$ | A-A | B-B | C-C |
| 0° | 455 | | |
| 10° | 444 | | |
| 20° | 410 | | |
| 30° | 361 | | |
| 40° | 300 | | |
| 50° | 219 | | |
| 60° | 135 | | |
| 70° | 26 | | |
| 80° | 2 | | |
| 90° | 1 | | |
| 100° | 0 | | |
| 110° | 0 | | |
| 120° | 0 | | |
| 130° | 0 | | |
| 140° | 0 | | |
| 150° | 0 | | |
| 160° | 0 | | |
| 170° | 0 | | |
| 180° | 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 | 0 | | | | | | | | | | | | | | | |
| 室指数 | 固有照明率 (×0.01) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.60 | 68 | 63 | 55 | 52 | 47 | 45 | 66 | 62 | 54 | 52 | 47 | 45 | 53 | 51 | 46 | 45 | 45 | 44 | 40 | 39 | 68 | 63 | 55 | 52 | 47 | 45 | 66 | 62 | 54 | 52 | 47 | 45 | 53 | 51 | 46 | 45 | 45 | 44 | 40 | 39 |
| 0.80 | 81 | 74 | 68 | 64 | 60 | 58 | 79 | 72 | 67 | 63 | 60 | 57 | 65 | 62 | 58 | 57 | 57 | 56 | 52 | 50 | 81 | 74 | 68 | 64 | 60 | 58 | 79 | 72 | 67 | 63 | 60 | 57 | 65 | 62 | 58 | 57 | 57 | 56 | 52 | 50 |
| 1.00 | 88 | 79 | 76 | 70 | 68 | 64 | 86 | 78 | 75 | 70 | 67 | 64 | 72 | 68 | 65 | 63 | 64 | 62 | 58 | 57 | 88 | 79 | 76 | 70 | 68 | 64 | 86 | 78 | 75 | 70 | 67 | 64 | 72 | 68 | 65 | 63 | 64 | 62 | 58 | 57 |
| 1.25 | 96 | 85 | 84 | 77 | 76 | 71 | 93 | 84 | 83 | 76 | 75 | 71 | 79 | 75 | 73 | 70 | 71 | 69 | 65 | 63 | 96 | 85 | 84 | 77 | 76 | 71 | 93 | 84 | 83 | 76 | 75 | 71 | 79 | 75 | 73 | 70 | 71 | 69 | 65 | 63 |
| 1.50 | 101 | 89 | 90 | 82 | 82 | 76 | 98 | 87 | 88 | 81 | 81 | 76 | 84 | 79 | 78 | 74 | 76 | 73 | 70 | 68 | 101 | 89 | 90 | 82 | 82 | 76 | 98 | 87 | 88 | 81 | 81 | 76 | 84 | 79 | 78 | 74 | 76 | 73 | 70 | 68 |
| 2.00 | 108 | 94 | 99 | 89 | 92 | 84 | 105 | 93 | 97 | 88 | 90 | 83 | 92 | 86 | 87 | 82 | 84 | 81 | 78 | 76 | 108 | 94 | 99 | 89 | 92 | 84 | 105 | 93 | 97 | 88 | 90 | 83 | 92 | 86 | 87 | 82 | 84 | 81 | 78 | 76 |
| 2.50 | 112 | 97 | 104 | 92 | 98 | 88 | 109 | 96 | 102 | 91 | 96 | 87 | 97 | 89 | 92 | 86 | 88 | 85 | 82 | 80 | 112 | 97 | 104 | 92 | 98 | 88 | 109 | 96 | 102 | 91 | 96 | 87 | 97 | 89 | 92 | 86 | 88 | 85 | 82 | 80 |
| 3.00 | 115 | 99 | 108 | 95 | 102 | 91 | 112 | 98 | 105 | 94 | 100 | 91 | 100 | 92 | 96 | 89 | 92 | 88 | 85 | 83 | 115 | 99 | 108 | 95 | 102 | 91 | 112 | 98 | 105 | 94 | 100 | 91 | 100 | 92 | 96 | 89 | 92 | 88 | 85 | 83 |
| 4.00 | 119 | 101 | 114 | 98 | 109 | 96 | 115 | 100 | 110 | 97 | 106 | 95 | 104 | 95 | 101 | 93 | 96 | 91 | 89 | 87 | 119 | 101 | 114 | 98 | 109 | 96 | 115 | 100 | 110 | 97 | 106 | 95 | 104 | 95 | 101 | 93 | 96 | 91 | 89 | 87 |
| 5.00 | 122 | 103 | 117 | 100 | 113 | 98 | 117 | 102 | 113 | 99 | 109 | 97 | 107 | 97 | 104 | 95 | 98 | 94 | 91 | 90 | 122 | 103 | 117 | 100 | 113 | 98 | 117 | 102 | 113 | 99 | 109 | 97 | 107 | 97 | 104 | 95 | 98 | 94 | 91 | 90 |
| 10.00 | 126 | 106 | 124 | 104 | 121 | 103 | 122 | 104 | 119 | 103 | 117 | 102 | 112 | 101 | 104 | 98 | 96 | 94 | 91 | 90 | 126 | 106 | 124 | 104 | 121 | 103 | 122 | 104 | 119 | 103 | 117 | 102 | 112 | 101 | 104 | 98 | 96 | 94 | 91 | 90 |

