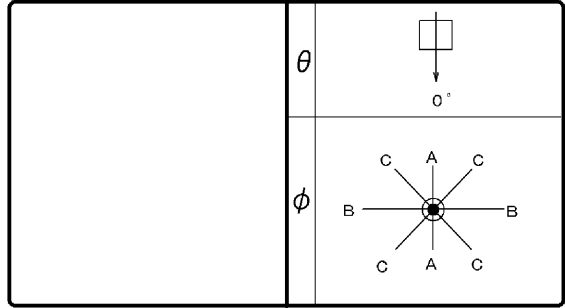


# 東芝照明器具配光データシート

|    |               |
|----|---------------|
| 名称 | LED照明器具       |
| 形名 | LEDG87002L-LS |



|        |          |        |
|--------|----------|--------|
| 効<br>率 | F        | 0 %    |
|        | F        | 100 %  |
|        | F        | 100 %  |
|        | 器具<br>光束 | 560 lm |

|             |   |      |
|-------------|---|------|
| 保<br>守<br>率 | 良 | 0.63 |
|             | 中 | 0.60 |
|             | 否 | 0.56 |

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

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

備考

| $\theta \setminus \phi$ | A-A | B-B | C-C |
|-------------------------|-----|-----|-----|
| 0°                      | 344 |     |     |
| 10°                     | 339 |     |     |
| 20°                     | 320 |     |     |
| 30°                     | 291 |     |     |
| 40°                     | 252 |     |     |
| 50°                     | 205 |     |     |
| 60°                     | 153 |     |     |
| 70°                     | 97  |     |     |
| 80°                     | 44  |     |     |
| 90°                     | 2   |     |     |
| 100°                    | 0   |     |     |
| 110°                    | 0   |     |     |
| 120°                    | 0   |     |     |
| 130°                    | 1   |     |     |
| 140°                    | 1   |     |     |
| 150°                    | 1   |     |     |
| 160°                    | 1   |     |     |
| 170°                    | 2   |     |     |
| 180°                    | 2   |     |     |

| 反<br>射<br>率<br>(%) | 天井            | 80  |     |     |     |     |     | 70  |     |     |     |     |     | 50 |     |    |     |    |    | 30 |     |     |     |     |     | 20  |     |     |     |     |     | 0   |     |    |     |    |     |    |    |    |  |  |  |  |  |  |  |  |
|--------------------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|----|-----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|----|-----|----|----|----|--|--|--|--|--|--|--|--|
|                    | 壁             | 70  |     | 50  |     | 30  |     | 70  |     | 50  |     | 30  |     | 50 |     | 30 |     | 30 |    | 10 |     | 30  |     | 10  |     | 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  |     |     |     |     |    |     |    |     |    |    |    |  |  |  |  |  |  |  |  |
| 室指数                | 固有照明率 (×0.01) |     |     |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |    |     |    |     |    |    |    |  |  |  |  |  |  |  |  |
| 0.60               | 62            | 57  | 48  | 46  | 39  | 38  | 61  | 56  | 47  | 45  | 39  | 38  | 46  | 44 | 38  | 37 | 38  | 37 | 33 | 31 | 62  | 57  | 48  | 46  | 39  | 38  | 61  | 56  | 47  | 45  | 39  | 38  | 46  | 44 | 38  | 37 | 38  | 37 | 33 | 31 |  |  |  |  |  |  |  |  |
| 0.80               | 75            | 68  | 60  | 57  | 51  | 49  | 72  | 66  | 59  | 56  | 50  | 49  | 57  | 54 | 49  | 48 | 48  | 47 | 43 | 41 | 75  | 68  | 60  | 57  | 51  | 49  | 72  | 66  | 59  | 56  | 50  | 49  | 57  | 54 | 49  | 48 | 48  | 47 | 43 | 41 |  |  |  |  |  |  |  |  |
| 1.00               | 82            | 73  | 68  | 63  | 58  | 55  | 79  | 72  | 66  | 62  | 58  | 55  | 64  | 60 | 56  | 54 | 55  | 53 | 49 | 47 | 82  | 73  | 68  | 63  | 58  | 55  | 79  | 72  | 66  | 62  | 58  | 55  | 64  | 60 | 56  | 54 | 55  | 53 | 49 | 47 |  |  |  |  |  |  |  |  |
| 1.25               | 90            | 80  | 76  | 70  | 67  | 63  | 87  | 78  | 74  | 69  | 66  | 62  | 71  | 67 | 64  | 61 | 62  | 60 | 55 | 53 | 90  | 80  | 76  | 70  | 67  | 63  | 87  | 78  | 74  | 69  | 66  | 62  | 71  | 67 | 64  | 61 | 62  | 60 | 55 | 53 |  |  |  |  |  |  |  |  |
| 1.50               | 95            | 83  | 82  | 74  | 73  | 68  | 91  | 82  | 80  | 73  | 72  | 67  | 76  | 72 | 69  | 66 | 67  | 65 | 60 | 58 | 95  | 83  | 82  | 74  | 73  | 68  | 91  | 82  | 80  | 73  | 72  | 67  | 76  | 72 | 69  | 66 | 67  | 65 | 60 | 58 |  |  |  |  |  |  |  |  |
| 2.00               | 103           | 90  | 92  | 82  | 83  | 76  | 99  | 88  | 90  | 81  | 82  | 76  | 85  | 79 | 79  | 74 | 76  | 73 | 69 | 67 | 103 | 90  | 92  | 82  | 83  | 76  | 99  | 88  | 90  | 81  | 82  | 76  | 85  | 79 | 79  | 74 | 76  | 73 | 69 | 67 |  |  |  |  |  |  |  |  |
| 2.50               | 108           | 93  | 98  | 87  | 90  | 81  | 104 | 91  | 95  | 85  | 88  | 80  | 90  | 83 | 84  | 79 | 81  | 78 | 74 | 72 | 108 | 93  | 98  | 87  | 90  | 81  | 104 | 91  | 95  | 85  | 88  | 80  | 90  | 83 | 84  | 79 | 81  | 78 | 74 | 72 |  |  |  |  |  |  |  |  |
| 3.00               | 111           | 95  | 103 | 90  | 96  | 85  | 107 | 94  | 100 | 89  | 93  | 84  | 94  | 87 | 89  | 83 | 85  | 81 | 78 | 76 | 111 | 95  | 103 | 90  | 96  | 85  | 107 | 94  | 100 | 89  | 93  | 84  | 94  | 87 | 89  | 83 | 85  | 81 | 78 | 76 |  |  |  |  |  |  |  |  |
| 4.00               | 116           | 99  | 109 | 94  | 103 | 90  | 112 | 97  | 106 | 93  | 100 | 90  | 99  | 91 | 95  | 88 | 90  | 86 | 83 | 81 | 116 | 99  | 109 | 94  | 103 | 90  | 112 | 97  | 106 | 93  | 100 | 90  | 99  | 91 | 95  | 88 | 90  | 86 | 83 | 81 |  |  |  |  |  |  |  |  |
| 5.00               | 119           | 100 | 113 | 97  | 108 | 94  | 114 | 99  | 109 | 96  | 105 | 93  | 102 | 93 | 99  | 91 | 94  | 89 | 86 | 84 | 119 | 100 | 113 | 97  | 108 | 94  | 114 | 99  | 109 | 96  | 105 | 93  | 102 | 93 | 99  | 91 | 94  | 89 | 86 | 84 |  |  |  |  |  |  |  |  |
| 10.00              | 125           | 104 | 121 | 102 | 118 | 101 | 120 | 103 | 117 | 101 | 114 | 100 | 109 | 99 | 107 | 97 | 101 | 95 | 93 | 91 | 125 | 104 | 121 | 102 | 118 | 101 | 120 | 103 | 117 | 101 | 114 | 100 | 109 | 99 | 107 | 97 | 101 | 95 | 93 | 91 |  |  |  |  |  |  |  |  |

