

# 東芝照明器具配光データシート

|    |                                    |
|----|------------------------------------|
| 名称 | LED照明器具                            |
| 形名 | LEER-42302-BD9+LEEM-404<br>O4WW-HG |



|    |      |         |
|----|------|---------|
| 効率 | F    | 2%      |
|    | F    | 98%     |
|    | F    | 100%    |
|    | 器具光束 | 3600 lm |

|     |   |      |
|-----|---|------|
| 保守率 | 良 | 0.88 |
|     | 中 | 0.86 |
|     | 否 | 0.81 |

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

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

|    |                                |
|----|--------------------------------|
| 備考 | LEER-42302-BD9+LEEM-40404WW-HG |
|----|--------------------------------|

| 光度 (cd/1000lm)          |     |     |     |
|-------------------------|-----|-----|-----|
| $\theta \setminus \phi$ | A-A | B-B | C-C |
| 0°                      | 313 | 313 | 313 |
| 10°                     | 308 | 306 | 308 |
| 20°                     | 294 | 289 | 292 |
| 30°                     | 271 | 260 | 266 |
| 40°                     | 240 | 224 | 233 |
| 50°                     | 204 | 181 | 193 |
| 60°                     | 166 | 133 | 150 |
| 70°                     | 130 | 81  | 110 |
| 80°                     | 89  | 31  | 70  |
| 90°                     | 48  | 1   | 31  |
| 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  | 50 | 30  | 50 | 30  | 30 | 10  | 0  |    |    |    |    |
|         | 床   | 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    | 60  | 56            | 46  | 44  | 37  | 36 | 59  | 54  | 45  | 43 | 37  | 36 | 43  | 42 | 36  | 35 | 35 | 34 | 30 | 28 |
| 0.80    | 72  | 66            | 58  | 54  | 48  | 46 | 70  | 64  | 56  | 53 | 47  | 46 | 54  | 52 | 46  | 45 | 45 | 44 | 39 | 37 |
| 1.00    | 79  | 71            | 65  | 60  | 55  | 52 | 77  | 70  | 63  | 59 | 54  | 52 | 61  | 58 | 53  | 51 | 51 | 50 | 45 | 43 |
| 1.25    | 87  | 77            | 73  | 67  | 63  | 59 | 84  | 76  | 71  | 66 | 62  | 59 | 68  | 64 | 60  | 58 | 58 | 56 | 52 | 49 |
| 1.50    | 92  | 81            | 79  | 72  | 69  | 64 | 89  | 79  | 77  | 71 | 68  | 64 | 73  | 68 | 66  | 62 | 63 | 61 | 56 | 54 |
| 2.00    | 101 | 88            | 89  | 80  | 80  | 73 | 97  | 86  | 86  | 78 | 78  | 72 | 82  | 76 | 75  | 71 | 72 | 69 | 65 | 62 |
| 2.50    | 105 | 91            | 95  | 84  | 87  | 78 | 101 | 89  | 92  | 83 | 84  | 77 | 87  | 80 | 81  | 75 | 77 | 74 | 70 | 67 |
| 3.00    | 109 | 94            | 100 | 87  | 92  | 82 | 105 | 92  | 97  | 86 | 90  | 81 | 91  | 84 | 85  | 79 | 81 | 78 | 74 | 71 |
| 4.00    | 114 | 97            | 106 | 92  | 100 | 88 | 110 | 95  | 103 | 91 | 97  | 86 | 96  | 88 | 91  | 84 | 87 | 83 | 79 | 77 |
| 5.00    | 117 | 99            | 110 | 95  | 104 | 91 | 112 | 97  | 107 | 93 | 101 | 90 | 100 | 91 | 95  | 88 | 90 | 86 | 82 | 80 |
| 10.00   | 123 | 103           | 120 | 101 | 116 | 99 | 118 | 102 | 115 | 99 | 112 | 97 | 107 | 97 | 105 | 95 | 98 | 93 | 90 | 88 |

