

# 東芝照明器具配光データシート

|    |                 |
|----|-----------------|
| 名称 | LED高天井用照明器具     |
| 形名 | LEDJ-10016N-DJ2 |

|        |          |          |
|--------|----------|----------|
| 効<br>率 | F        | 0 %      |
|        | F        | 100 %    |
|        | F        | 100 %    |
|        | 器具<br>光束 | 10800 lm |

|             |   |      |
|-------------|---|------|
| 保<br>守<br>率 | 良 | 0.88 |
|             | 中 | 0.86 |
|             | 否 | 0.81 |

|     |         |
|-----|---------|
| 前面  |         |
| 反射面 | レンズ(広角) |

|        |        |
|--------|--------|
| 最大取付間隔 |        |
| A-A    | 1.23 H |
| B-B    | 1.23 H |

|        |                                  |
|--------|----------------------------------|
| 備<br>考 | 初期照度補正機能付きです。光束・照度は記載値の約0.86倍です。 |
|        |                                  |

| 光度(cd/1000lm)           |     |     |     |
|-------------------------|-----|-----|-----|
| $\theta \setminus \phi$ | A-A | B-B | C-C |
| 0°                      | 491 | 491 | 491 |
| 10°                     | 472 | 482 | 475 |
| 20°                     | 459 | 459 | 459 |
| 30°                     | 420 | 420 | 420 |
| 40°                     | 329 | 329 | 329 |
| 50°                     | 168 | 185 | 171 |
| 60°                     | 88  | 86  | 89  |
| 70°                     | 29  | 32  | 29  |
| 80°                     | 3   | 3   | 3   |
| 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°                    | 1   | 1   | 1   |
| 160°                    | 1   | 1   | 1   |
| 170°                    | 1   | 1   | 1   |
| 180°                    | 1   | 1   | 1   |

| 反射率<br>(%) | 天井 | 80           |     |     |     |     |     | 70  |     |     |     |     |     | 50  |     |     |     |     |    | 30 |    | 20 |    | 0  |   |
|------------|----|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|---|
|            | 壁  | 70           |     | 50  |     | 30  |     | 70  |     | 50  |     | 30  |     | 50  |     | 30  |     | 30  |    | 10 |    | 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 | 10 | 0 |
| 室指数        |    | 固有照明率(×0.01) |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    |    |    |    |    |    |   |
| 0.60       |    | 71           | 66  | 59  | 56  | 51  | 50  | 70  | 65  | 58  | 55  | 51  | 49  | 57  | 54  | 50  | 49  | 49  | 48 | 45 | 43 |    |    |    |   |
| 0.80       |    | 84           | 77  | 72  | 68  | 64  | 62  | 82  | 75  | 71  | 67  | 64  | 61  | 69  | 66  | 63  | 61  | 62  | 60 | 57 | 55 |    |    |    |   |
| 1.00       |    | 91           | 82  | 79  | 74  | 71  | 68  | 89  | 80  | 78  | 73  | 71  | 67  | 75  | 72  | 69  | 67  | 68  | 66 | 62 | 61 |    |    |    |   |
| 1.25       |    | 98           | 87  | 87  | 80  | 79  | 74  | 95  | 86  | 85  | 79  | 78  | 74  | 82  | 78  | 76  | 73  | 74  | 72 | 69 | 67 |    |    |    |   |
| 1.50       |    | 103          | 90  | 92  | 84  | 85  | 79  | 100 | 89  | 90  | 83  | 84  | 78  | 87  | 81  | 81  | 77  | 79  | 76 | 73 | 71 |    |    |    |   |
| 2.00       |    | 110          | 95  | 101 | 90  | 94  | 86  | 106 | 94  | 99  | 89  | 93  | 85  | 94  | 88  | 89  | 84  | 86  | 83 | 80 | 78 |    |    |    |   |
| 2.50       |    | 114          | 98  | 106 | 94  | 100 | 90  | 110 | 97  | 103 | 93  | 98  | 89  | 98  | 91  | 94  | 88  | 90  | 87 | 84 | 82 |    |    |    |   |
| 3.00       |    | 116          | 100 | 110 | 96  | 104 | 93  | 113 | 98  | 107 | 95  | 102 | 92  | 101 | 93  | 97  | 91  | 93  | 89 | 87 | 85 |    |    |    |   |
| 4.00       |    | 120          | 102 | 115 | 99  | 110 | 97  | 116 | 101 | 111 | 98  | 107 | 96  | 105 | 96  | 102 | 94  | 97  | 92 | 90 | 88 |    |    |    |   |
| 5.00       |    | 122          | 103 | 117 | 101 | 113 | 99  | 118 | 102 | 114 | 100 | 110 | 98  | 107 | 98  | 104 | 96  | 99  | 94 | 92 | 90 |    |    |    |   |
| 10.00      |    | 126          | 106 | 124 | 104 | 121 | 103 | 122 | 104 | 120 | 103 | 117 | 102 | 112 | 101 | 110 | 100 | 104 | 98 | 97 | 95 |    |    |    |   |

