

# 東芝照明器具配光データシート

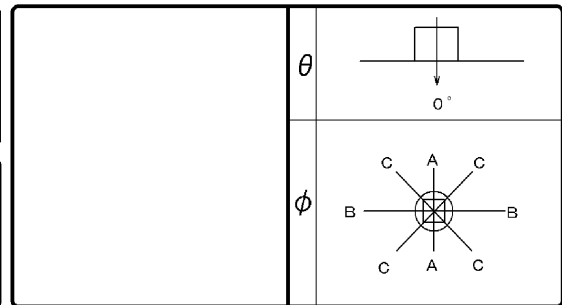
|     |               |
|-----|---------------|
| 名 称 | LEDシーリングライト   |
| 形 名 | LEDH82702Y-LC |

|        |                                                                                     |         |
|--------|-------------------------------------------------------------------------------------|---------|
| 効<br>率 | F  | 13 %    |
|        | F  | 87 %    |
|        | F  | 100 %   |
|        | 器具光束                                                                                | 5000 lm |

|         |   |      |
|---------|---|------|
| 保守<br>率 | 良 | 0.67 |
|         | 中 | 0.63 |
|         | 否 | 0.56 |

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

|     |         |
|-----|---------|
| 前 面 | カバー（乳白） |
| 反射面 | 塗装（白）   |



|                                 |
|---------------------------------|
| 器具寸法 : 0, 1310484, 4529583 (mm) |
| 備 考                             |

| 光度 (cd/1000lm)           |     |     |     | 反<br>射<br>率<br>(%) | 天井<br>壁<br>床      | 80  |     |     |    |     |    | 70  |    |     |    |     |    | 50  |    |    |    |    |    | 30 |    |    | 20 | 0  |    |    |    |   |    |   |
|--------------------------|-----|-----|-----|--------------------|-------------------|-----|-----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|---|----|---|
| $\theta \backslash \phi$ | A-A | B-B | C-C |                    |                   | 70  |     |     | 50 |     |    | 30  |    |     | 70 |     |    | 50  |    |    | 30 |    |    | 50 |    |    | 30 |    |    | 30 |    |   | 10 | 0 |
|                          |     |     |     |                    |                   | 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 | 0 |    |   |
| 0°                       | 281 | 281 | 281 | 室指数                | 固 有 照 明 率 (×0.01) |     |     |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |   |
| 10°                      | 276 | 276 | 276 |                    | 0.60              | 57  | 53  | 43  | 41 | 34  | 33 | 55  | 51 | 41  | 39 | 33  | 32 | 39  | 37 | 32 | 31 | 30 | 29 | 25 | 22 |    |    |    |    |    |    |   |    |   |
| 20°                      | 264 | 264 | 264 |                    | 0.80              | 68  | 62  | 53  | 50 | 44  | 42 | 65  | 59 | 51  | 48 | 43  | 41 | 48  | 46 | 40 | 39 | 38 | 38 | 33 | 30 |    |    |    |    |    |    |   |    |   |
| 30°                      | 242 | 242 | 242 |                    | 1.00              | 77  | 69  | 62  | 58 | 53  | 50 | 73  | 67 | 60  | 56 | 51  | 49 | 56  | 53 | 48 | 47 | 46 | 45 | 40 | 37 |    |    |    |    |    |    |   |    |   |
| 40°                      | 212 | 212 | 212 |                    | 1.25              | 84  | 75  | 70  | 65 | 61  | 57 | 80  | 72 | 68  | 63 | 59  | 56 | 63  | 59 | 56 | 53 | 52 | 51 | 46 | 43 |    |    |    |    |    |    |   |    |   |
| 50°                      | 175 | 175 | 175 |                    | 1.50              | 90  | 79  | 77  | 70 | 67  | 62 | 86  | 76 | 74  | 68 | 65  | 61 | 69  | 64 | 61 | 58 | 58 | 56 | 51 | 47 |    |    |    |    |    |    |   |    |   |
| 60°                      | 134 | 134 | 134 |                    | 2.00              | 98  | 85  | 87  | 77 | 78  | 71 | 93  | 82 | 83  | 75 | 75  | 69 | 77  | 71 | 70 | 66 | 66 | 63 | 58 | 55 |    |    |    |    |    |    |   |    |   |
| 70°                      | 90  | 90  | 90  |                    | 2.50              | 103 | 89  | 93  | 82 | 85  | 76 | 98  | 86 | 89  | 80 | 82  | 74 | 82  | 76 | 76 | 71 | 71 | 68 | 63 | 59 |    |    |    |    |    |    |   |    |   |
| 80°                      | 49  | 49  | 49  |                    | 3.00              | 107 | 91  | 98  | 85 | 90  | 80 | 101 | 89 | 93  | 83 | 87  | 78 | 86  | 79 | 80 | 75 | 75 | 71 | 67 | 63 |    |    |    |    |    |    |   |    |   |
| 90°                      | 23  | 23  | 23  |                    | 4.00              | 111 | 95  | 104 | 90 | 97  | 86 | 106 | 92 | 99  | 88 | 93  | 84 | 91  | 83 | 86 | 80 | 80 | 76 | 72 | 68 |    |    |    |    |    |    |   |    |   |
| 100°                     | 18  | 18  | 18  |                    | 5.00              | 114 | 97  | 108 | 93 | 102 | 89 | 109 | 94 | 103 | 90 | 98  | 87 | 94  | 86 | 90 | 83 | 83 | 79 | 75 | 71 |    |    |    |    |    |    |   |    |   |
| 110°                     | 18  | 18  | 18  |                    | 10.00             | 121 | 101 | 117 | 99 | 113 | 96 | 114 | 98 | 111 | 96 | 108 | 94 | 101 | 91 | 99 | 90 | 90 | 85 | 82 | 78 |    |    |    |    |    |    |   |    |   |
| 120°                     | 19  | 19  | 19  |                    |                   |     |     |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |   |
| 130°                     | 22  | 22  | 22  |                    |                   |     |     |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |   |
| 140°                     | 22  | 22  | 22  |                    |                   |     |     |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |   |
| 150°                     | 23  | 23  | 23  |                    |                   |     |     |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |   |
| 160°                     | 22  | 22  | 22  |                    |                   |     |     |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |   |
| 170°                     | 19  | 19  | 19  |                    |                   |     |     |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |   |
| 180°                     | 0   | 0   | 0   |                    |                   |     |     |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |   |

