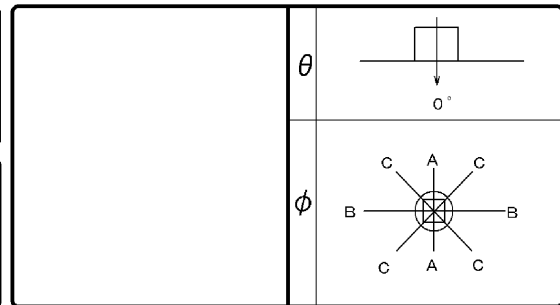


# 東芝照明器具配光データシート

|     |              |
|-----|--------------|
| 名 称 | LEDシーリングライト  |
| 形 名 | LEDH81636-LC |

|        |                                                                                     |         |             |   |      |
|--------|-------------------------------------------------------------------------------------|---------|-------------|---|------|
| 効<br>率 | F  | 10 %    | 保<br>守<br>率 | 良 | 0.63 |
|        | F  | 90 %    |             | 中 | 0.60 |
|        | F  | 100 %   |             | 否 | 0.56 |
|        | 器具<br>光束                                                                            | 3550 lm | 最大取付間隔      |   |      |

|     |         |     |       |
|-----|---------|-----|-------|
| 前 面 | カバー（乳白） | A-A | 1.3 H |
| 反射面 | 塗装（白）   | B-B | 1.3 H |



|        |  |
|--------|--|
| 備<br>考 |  |
|--------|--|

| 光度 (cd/1000lm)           |     |     |     | 反<br>射<br>率<br>(%) | 天井                | 80  |     |    |     |    |     | 70 |     |    |     |    |     | 50 |     |    |    |    |    | 30 |    | 20 | 0  |    |    |    |   |
|--------------------------|-----|-----|-----|--------------------|-------------------|-----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|----|----|----|----|----|----|----|----|----|----|---|
| $\theta \backslash \phi$ | A-A | B-B | C-C |                    | 壁                 | 70  |     |    | 50  |    |     | 30 |     |    | 70  |    |     | 50 |     |    | 30 |    |    | 50 |    | 30 |    | 30 |    | 10 | 0 |
|                          | 0°  | 292 | 292 |                    | 292               | 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  |   |
|                          |     | 10° | 289 |                    | 289               |     | 289 | 30 | 10  | 30 | 10  | 30 | 10  | 30 | 10  | 30 | 10  | 30 | 10  | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 10 | 0 |
| 20°                      | 275 | 275 | 275 | 室指数                | 固 有 照 明 率 (×0.01) |     |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |   |
| 30°                      | 251 | 251 | 251 | 0.60               | 58                | 53  | 43  | 41 | 34  | 33 | 55  | 51 | 42  | 40 | 34  | 33 | 40  | 38 | 32  | 31 | 31 | 30 | 26 | 23 |    |    |    |    |    |    |   |
| 40°                      | 218 | 218 | 218 | 0.80               | 68                | 62  | 54  | 50 | 44  | 42 | 66  | 60 | 52  | 49 | 43  | 41 | 49  | 47 | 41  | 40 | 39 | 38 | 34 | 31 |    |    |    |    |    |    |   |
| 50°                      | 178 | 178 | 178 | 1.00               | 78                | 70  | 63  | 58 | 53  | 50 | 74  | 67 | 61  | 57 | 52  | 49 | 57  | 54 | 49  | 48 | 47 | 46 | 41 | 38 |    |    |    |    |    |    |   |
| 60°                      | 134 | 134 | 134 | 1.25               | 85                | 75  | 71  | 65 | 61  | 57 | 81  | 73 | 68  | 63 | 59  | 56 | 64  | 60 | 56  | 54 | 54 | 52 | 47 | 44 |    |    |    |    |    |    |   |
| 70°                      | 91  | 91  | 91  | 1.50               | 90                | 80  | 77  | 70 | 68  | 63 | 86  | 77 | 75  | 68 | 66  | 62 | 70  | 65 | 62  | 59 | 59 | 57 | 52 | 49 |    |    |    |    |    |    |   |
| 80°                      | 54  | 54  | 54  | 2.00               | 99                | 86  | 87  | 78 | 78  | 71 | 94  | 83 | 84  | 76 | 75  | 70 | 78  | 72 | 71  | 67 | 67 | 64 | 60 | 56 |    |    |    |    |    |    |   |
| 90°                      | 31  | 31  | 31  | 2.50               | 104               | 89  | 93  | 82 | 85  | 76 | 99  | 87 | 90  | 80 | 82  | 75 | 83  | 77 | 77  | 72 | 72 | 69 | 65 | 61 |    |    |    |    |    |    |   |
| 100°                     | 18  | 18  | 18  | 3.00               | 107               | 92  | 98  | 86 | 90  | 80 | 102 | 89 | 94  | 84 | 87  | 79 | 87  | 80 | 81  | 76 | 76 | 73 | 68 | 65 |    |    |    |    |    |    |   |
| 110°                     | 15  | 15  | 15  | 4.00               | 112               | 95  | 104 | 90 | 98  | 86 | 107 | 93 | 100 | 88 | 94  | 84 | 92  | 84 | 87  | 81 | 81 | 77 | 73 | 70 |    |    |    |    |    |    |   |
| 120°                     | 14  | 14  | 14  | 5.00               | 115               | 97  | 108 | 93 | 103 | 89 | 109 | 95 | 104 | 91 | 98  | 87 | 95  | 87 | 91  | 84 | 85 | 80 | 77 | 73 |    |    |    |    |    |    |   |
| 130°                     | 13  | 13  | 13  | 10.00              | 121               | 101 | 117 | 99 | 114 | 97 | 115 | 99 | 112 | 97 | 109 | 95 | 102 | 93 | 100 | 91 | 92 | 87 | 84 | 80 |    |    |    |    |    |    |   |
| 140°                     | 13  | 13  | 13  |                    |                   |     |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |   |
| 150°                     | 13  | 13  | 13  |                    |                   |     |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |   |
| 160°                     | 12  | 12  | 12  |                    |                   |     |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |   |
| 170°                     | 11  | 11  | 11  |                    |                   |     |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |   |
| 180°                     | 0   | 0   | 0   |                    |                   |     |     |    |     |    |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |   |

