

# 東芝照明器具配光データシート

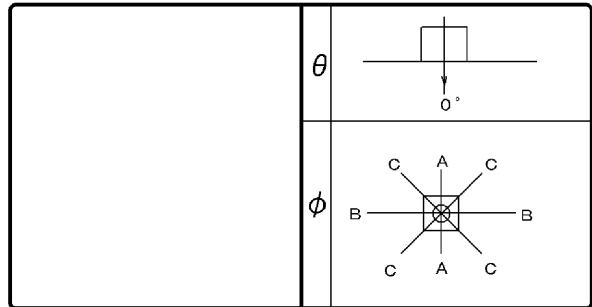
|     |                 |
|-----|-----------------|
| 名 称 | LEDシーリングライト     |
| 形 名 | LEDH82748LC-LT4 |

|        |          |         |
|--------|----------|---------|
| 効<br>率 | F        | 17 %    |
|        | F        | 83 %    |
|        | F        | 100 %   |
|        | 器具<br>光束 | 4530 lm |

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

| 最大取付間隔 |        |
|--------|--------|
| A-A    | 1.27 H |
| B-B    | 1.27 H |

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



|        |  |
|--------|--|
| 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 |
|                          |     |                   |     |                    |     | 30  | 10  | 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°                       | 279 | 279               | 279 | 0.60               | 59  | 55  | 45  | 43 | 37  | 36 | 57  | 52 | 44  | 42 | 36  | 35 | 41 | 39 | 34 | 33 | 32 | 32 | 27 | 25 |    |    |    |    |    |    |   |  |    |   |
| 10°                      | 274 | 274               | 274 | 0.80               | 71  | 64  | 57  | 53 | 48  | 46 | 68  | 62 | 55  | 52 | 46  | 45 | 51 | 49 | 44 | 43 | 41 | 41 | 36 | 33 |    |    |    |    |    |    |   |  |    |   |
| 20°                      | 260 | 260               | 260 | 1.00               | 78  | 70  | 64  | 59 | 55  | 52 | 74  | 67 | 62  | 58 | 53  | 51 | 57 | 54 | 50 | 48 | 47 | 46 | 41 | 38 |    |    |    |    |    |    |   |  |    |   |
| 30°                      | 236 | 236               | 236 | 1.25               | 85  | 76  | 72  | 66 | 63  | 59 | 81  | 73 | 69  | 64 | 61  | 57 | 64 | 60 | 57 | 54 | 53 | 52 | 47 | 43 |    |    |    |    |    |    |   |  |    |   |
| 40°                      | 205 | 205               | 205 | 1.50               | 90  | 79  | 78  | 71 | 69  | 64 | 86  | 77 | 75  | 68 | 66  | 62 | 69 | 64 | 62 | 59 | 58 | 56 | 51 | 47 |    |    |    |    |    |    |   |  |    |   |
| 50°                      | 167 | 167               | 167 | 2.00               | 98  | 86  | 87  | 78 | 79  | 72 | 93  | 82 | 84  | 76 | 76  | 70 | 77 | 71 | 70 | 66 | 65 | 63 | 58 | 54 |    |    |    |    |    |    |   |  |    |   |
| 60°                      | 125 | 125               | 125 | 2.50               | 103 | 89  | 93  | 82 | 85  | 77 | 97  | 86 | 89  | 80 | 82  | 75 | 81 | 75 | 76 | 71 | 70 | 67 | 62 | 58 |    |    |    |    |    |    |   |  |    |   |
| 70°                      | 82  | 82                | 82  | 3.00               | 106 | 91  | 98  | 86 | 90  | 81 | 101 | 88 | 93  | 83 | 87  | 79 | 85 | 78 | 80 | 74 | 73 | 70 | 66 | 61 |    |    |    |    |    |    |   |  |    |   |
| 80°                      | 43  | 43                | 43  | 4.00               | 111 | 94  | 104 | 90 | 98  | 86 | 105 | 91 | 99  | 87 | 93  | 84 | 90 | 82 | 85 | 79 | 78 | 75 | 70 | 66 |    |    |    |    |    |    |   |  |    |   |
| 90°                      | 20  | 20                | 20  | 5.00               | 114 | 96  | 108 | 92 | 102 | 89 | 108 | 93 | 102 | 90 | 98  | 87 | 93 | 84 | 89 | 82 | 81 | 77 | 73 | 69 |    |    |    |    |    |    |   |  |    |   |
| 100°                     | 18  | 18                | 18  | 10.00              | 120 | 100 | 116 | 98 | 113 | 96 | 113 | 97 | 110 | 95 | 107 | 93 | 99 | 90 | 97 | 88 | 88 | 83 | 80 | 75 |    |    |    |    |    |    |   |  |    |   |
| 110°                     | 23  | 23                | 23  |                    |     |     |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |  |    |   |
| 120°                     | 27  | 27                | 27  |                    |     |     |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |  |    |   |
| 130°                     | 31  | 31                | 31  |                    |     |     |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |  |    |   |
| 140°                     | 35  | 35                | 35  |                    |     |     |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |  |    |   |
| 150°                     | 36  | 36                | 36  |                    |     |     |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |  |    |   |
| 160°                     | 35  | 35                | 35  |                    |     |     |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |  |    |   |
| 170°                     | 31  | 31                | 31  |                    |     |     |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |  |    |   |
| 180°                     | 0   | 0                 | 0   |                    |     |     |     |    |     |    |     |    |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |  |    |   |

