

# 東芝照明器具配光データシート

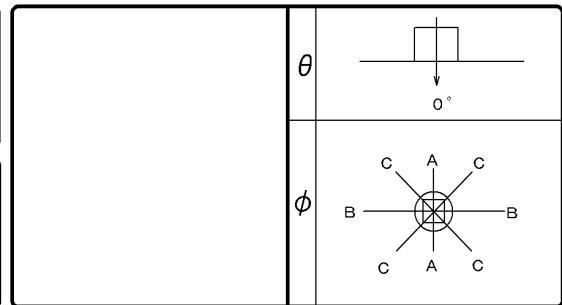
|     |              |
|-----|--------------|
| 名 称 | LEDシーリングライト  |
| 形 名 | LEDH82758-LC |

|        |                                                                                     |         |
|--------|-------------------------------------------------------------------------------------|---------|
| 効<br>率 | F  | 3 %     |
|        | F  | 97 %    |
|        | F  | 100 %   |
|        | 器具<br>光束                                                                            | 4550 lm |

|         |   |      |
|---------|---|------|
| 保守<br>率 | 良 | 0.63 |
|         | 中 | 0.60 |
|         | 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）   |



|        |  |
|--------|--|
| 備<br>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 | 10 | 0  |   |
| 0°                       | 313 | 313 | 313 |                      |              | 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°                      | 308 | 308 | 308 |                      |              |     |     |     |     |    |     |     |     |     |     |    |     |    |     |    |    |    |    |    |    |    |    |    |   |
| 20°                      | 294 | 294 | 294 | 室指数固 有 照 明 率 (×0.01) |              |     |     |     |     |    |     |     |     |     |     |    |     |    |     |    |    |    |    |    |    |    |    |    |   |
| 30°                      | 270 | 270 | 270 | 0.60                 | 61           | 56  | 46  | 44  | 38  | 37 | 59  | 55  | 46  | 43  | 37  | 36 | 44  | 42 | 36  | 35 | 35 | 35 | 30 | 28 |    |    |    |    |   |
| 40°                      | 238 | 238 | 238 | 0.80                 | 73           | 66  | 58  | 55  | 49  | 47 | 70  | 65  | 57  | 54  | 48  | 46 | 55  | 52 | 47  | 46 | 46 | 45 | 40 | 38 |    |    |    |    |   |
| 50°                      | 198 | 198 | 198 | 1.00                 | 80           | 72  | 66  | 61  | 56  | 53 | 77  | 70  | 64  | 60  | 55  | 53 | 61  | 58 | 54  | 52 | 52 | 51 | 46 | 43 |    |    |    |    |   |
| 60°                      | 151 | 151 | 151 | 1.25                 | 88           | 78  | 74  | 68  | 65  | 61 | 85  | 76  | 72  | 67  | 63  | 60 | 69  | 65 | 61  | 58 | 59 | 57 | 52 | 50 |    |    |    |    |   |
| 70°                      | 101 | 101 | 101 | 1.50                 | 93           | 82  | 80  | 73  | 71  | 66 | 89  | 80  | 78  | 71  | 69  | 65 | 74  | 69 | 66  | 63 | 64 | 62 | 57 | 55 |    |    |    |    |   |
| 80°                      | 51  | 51  | 51  | 2.00                 | 101          | 88  | 90  | 81  | 81  | 74 | 97  | 86  | 87  | 79  | 79  | 73 | 82  | 77 | 76  | 72 | 72 | 70 | 65 | 63 |    |    |    |    |   |
| 90°                      | 12  | 12  | 12  | 2.50                 | 106          | 92  | 96  | 85  | 88  | 79 | 102 | 90  | 93  | 84  | 86  | 78 | 87  | 81 | 82  | 76 | 78 | 74 | 70 | 68 |    |    |    |    |   |
| 100°                     | 3   | 3   | 3   | 3.00                 | 110          | 94  | 101 | 88  | 93  | 83 | 105 | 92  | 98  | 87  | 91  | 82 | 91  | 84 | 86  | 80 | 82 | 78 | 74 | 72 |    |    |    |    |   |
| 110°                     | 4   | 4   | 4   | 4.00                 | 115          | 97  | 107 | 93  | 101 | 89 | 110 | 96  | 104 | 91  | 98  | 88 | 97  | 89 | 92  | 85 | 87 | 83 | 80 | 77 |    |    |    |    |   |
| 120°                     | 4   | 4   | 4   | 5.00                 | 117          | 99  | 111 | 96  | 106 | 92 | 113 | 98  | 107 | 94  | 102 | 91 | 100 | 91 | 96  | 88 | 91 | 86 | 83 | 80 |    |    |    |    |   |
| 130°                     | 5   | 5   | 5   | 10.00                | 124          | 103 | 120 | 101 | 117 | 99 | 119 | 102 | 116 | 100 | 113 | 98 | 107 | 97 | 105 | 95 | 98 | 93 | 90 | 88 |    |    |    |    |   |
| 140°                     | 6   | 6   | 6   |                      |              |     |     |     |     |    |     |     |     |     |     |    |     |    |     |    |    |    |    |    |    |    |    |    |   |
| 150°                     | 7   | 7   | 7   |                      |              |     |     |     |     |    |     |     |     |     |     |    |     |    |     |    |    |    |    |    |    |    |    |    |   |
| 160°                     | 7   | 7   | 7   |                      |              |     |     |     |     |    |     |     |     |     |     |    |     |    |     |    |    |    |    |    |    |    |    |    |   |
| 170°                     | 6   | 6   | 6   |                      |              |     |     |     |     |    |     |     |     |     |     |    |     |    |     |    |    |    |    |    |    |    |    |    |   |
| 180°                     | 0   | 0   | 0   |                      |              |     |     |     |     |    |     |     |     |     |     |    |     |    |     |    |    |    |    |    |    |    |    |    |   |

