

# 東芝照明器具配光データシート

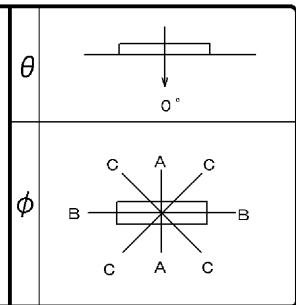
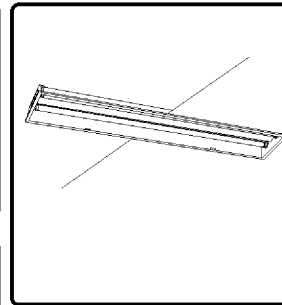
|     |                   |
|-----|-------------------|
| 名 称 | 蛍光灯器具             |
| 形 名 | FHR-42800-M<br>D9 |

|    |     |             |
|----|-----|-------------|
| 光源 | 名 称 | 蛍光ランプ       |
|    | 形 名 | FHF32EX-N-H |
|    | 光 束 | 4950 lm × 2 |

|     |        |
|-----|--------|
| 前 面 |        |
| 反射面 | 塗装 (白) |

|     |   |      |
|-----|---|------|
| 保守率 | 良 | 0.73 |
|     | 中 | 0.69 |
|     | 否 | 0.61 |

|        |                                                                                     |         |
|--------|-------------------------------------------------------------------------------------|---------|
| 効<br>率 | F  | 0 %     |
|        | F  | 80 %    |
|        | F  | 80 %    |
|        | 器具<br>光束                                                                            | 7910 lm |



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

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

| 光度 (cd/1000lm) |     |     |     |
|----------------|-----|-----|-----|
| θ \ φ          | A-A | B-B | C-C |
| 0°             | 263 | 263 | 263 |
| 10°            | 255 | 261 | 261 |
| 20°            | 248 | 248 | 251 |
| 30°            | 237 | 226 | 234 |
| 40°            | 214 | 197 | 211 |
| 50°            | 172 | 161 | 177 |
| 60°            | 121 | 120 | 130 |
| 70°            | 89  | 75  | 78  |
| 80°            | 24  | 28  | 30  |
| 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°           | 0   | 0   | 0   |
| 160°           | 0   | 0   | 0   |
| 170°           | 0   | 0   | 0   |
| 180°           | 0   | 0   | 0   |

| 反射率<br>(%) | 天井 | 80            |    |    |    |    |    |    |    | 70 |    |    |    |    |    | 50 |    |    |    |    |    | 30 |  | 20 | 0 |
|------------|----|---------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|----|---|
|            | 壁  | 70            |    | 50 |    | 30 |    | 70 |    | 50 |    | 30 |    | 50 |    | 30 |    | 30 |    | 10 | 0  |    |  |    |   |
|            | 床  | 30            | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 10 | 0  |    |  |    |   |
| 室指数        |    | 照 明 率 (×0.01) |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |    |   |
| 0.60       |    | 49            | 46 | 38 | 36 | 31 | 30 | 48 | 44 | 37 | 36 | 31 | 30 | 36 | 35 | 30 | 29 | 30 | 29 | 26 | 24 |    |  |    |   |
| 0.80       |    | 59            | 54 | 48 | 45 | 40 | 39 | 58 | 53 | 47 | 44 | 40 | 39 | 45 | 43 | 39 | 38 | 38 | 37 | 34 | 32 |    |  |    |   |
| 1.00       |    | 65            | 59 | 54 | 50 | 46 | 44 | 63 | 57 | 53 | 49 | 46 | 44 | 51 | 48 | 45 | 43 | 44 | 42 | 39 | 37 |    |  |    |   |
| 1.25       |    | 72            | 64 | 61 | 56 | 53 | 50 | 69 | 62 | 60 | 55 | 52 | 50 | 57 | 54 | 51 | 49 | 50 | 48 | 44 | 43 |    |  |    |   |
| 1.50       |    | 76            | 67 | 66 | 60 | 58 | 54 | 73 | 65 | 64 | 59 | 57 | 54 | 61 | 57 | 55 | 53 | 54 | 52 | 48 | 47 |    |  |    |   |
| 2.00       |    | 82            | 72 | 74 | 66 | 67 | 61 | 80 | 70 | 72 | 65 | 66 | 61 | 68 | 63 | 63 | 60 | 61 | 59 | 55 | 54 |    |  |    |   |
| 2.50       |    | 86            | 74 | 79 | 69 | 72 | 65 | 83 | 73 | 76 | 69 | 71 | 65 | 72 | 67 | 68 | 63 | 65 | 62 | 59 | 58 |    |  |    |   |
| 3.00       |    | 89            | 76 | 82 | 72 | 77 | 68 | 86 | 75 | 80 | 71 | 75 | 68 | 76 | 69 | 71 | 66 | 68 | 65 | 63 | 61 |    |  |    |   |
| 4.00       |    | 93            | 79 | 87 | 76 | 83 | 73 | 90 | 78 | 85 | 75 | 80 | 72 | 80 | 73 | 76 | 71 | 73 | 69 | 67 | 65 |    |  |    |   |
| 5.00       |    | 95            | 80 | 90 | 78 | 86 | 75 | 92 | 79 | 88 | 77 | 84 | 74 | 82 | 75 | 79 | 73 | 75 | 72 | 69 | 68 |    |  |    |   |
| 10.00      |    | 100           | 83 | 97 | 82 | 95 | 81 | 96 | 82 | 94 | 81 | 92 | 80 | 88 | 79 | 86 | 78 | 81 | 77 | 75 | 73 |    |  |    |   |

