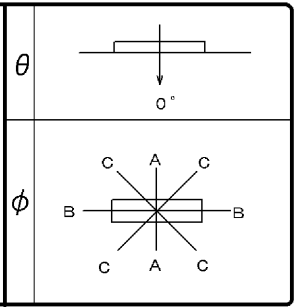
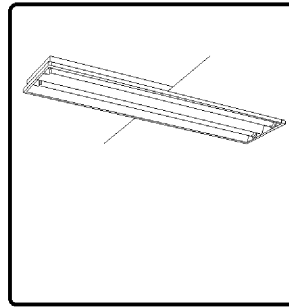


# 東芝照明器具配光データシート

|    |                   |
|----|-------------------|
| 名称 | 蛍光灯器具             |
| 形名 | FHR-42848-P<br>A9 |

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



|    |    |             |
|----|----|-------------|
| 光源 | 名称 | メロウライン      |
|    | 形名 | FHF32EX-N-H |
|    | 光束 | 4950 lm × 2 |

|    |      |         |
|----|------|---------|
| 効率 | F    | 0%      |
|    | F    | 80%     |
|    | F    | 80%     |
|    | 器具光束 | 7898 lm |

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

|    |  |
|----|--|
| 備考 |  |
|----|--|

|     |        |
|-----|--------|
| 前面  |        |
| 反射面 | 塗装 (白) |

| 光度 (cd/1000lm) |     |     |     |
|----------------|-----|-----|-----|
| θ \ φ          | A-A | B-B | C-C |
| 0°             | 264 | 264 | 264 |
| 10°            | 254 | 262 | 262 |
| 20°            | 246 | 248 | 251 |
| 30°            | 234 | 226 | 233 |
| 40°            | 216 | 197 | 209 |
| 50°            | 184 | 161 | 179 |
| 60°            | 137 | 120 | 137 |
| 70°            | 70  | 76  | 80  |
| 80°            | 15  | 29  | 21  |
| 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 (%) | 天井          |    | 80 |    |    |    | 70 |    |    |    | 50 |    |    |    | 30 |    | 20 |    | 0  |    |
|---------|-------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|         | 壁           | 床  | 70 | 50 | 30 | 10 | 70 | 50 | 30 | 10 | 70 | 50 | 30 | 10 | 50 | 30 | 30 | 10 | 10 | 0  |
| 室指数     | 照明率 (×0.01) |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 0.60    | 49          | 45 | 38 | 36 | 31 | 30 | 48 | 44 | 37 | 36 | 31 | 30 | 36 | 35 | 30 | 29 | 30 | 29 | 25 | 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 | 47 | 44 | 63 | 57 | 53 | 49 | 46 | 44 | 51 | 48 | 45 | 43 | 44 | 43 | 39 | 37 |
| 1.25    | 72          | 64 | 61 | 56 | 53 | 50 | 69 | 62 | 60 | 55 | 53 | 50 | 57 | 54 | 51 | 49 | 50 | 48 | 45 | 43 |
| 1.50    | 76          | 67 | 66 | 60 | 59 | 54 | 73 | 65 | 64 | 59 | 58 | 54 | 61 | 57 | 56 | 53 | 54 | 52 | 49 | 47 |
| 2.00    | 83          | 72 | 74 | 66 | 67 | 61 | 80 | 70 | 72 | 65 | 66 | 61 | 68 | 64 | 63 | 60 | 61 | 59 | 56 | 54 |
| 2.50    | 86          | 74 | 79 | 70 | 73 | 65 | 83 | 73 | 77 | 69 | 71 | 65 | 73 | 67 | 68 | 64 | 65 | 63 | 60 | 58 |
| 3.00    | 89          | 76 | 83 | 72 | 77 | 69 | 86 | 75 | 80 | 71 | 75 | 68 | 76 | 70 | 72 | 67 | 69 | 66 | 63 | 61 |
| 4.00    | 93          | 79 | 88 | 76 | 83 | 73 | 90 | 78 | 85 | 75 | 81 | 72 | 80 | 73 | 77 | 71 | 73 | 69 | 67 | 65 |
| 5.00    | 95          | 80 | 91 | 78 | 87 | 75 | 92 | 79 | 88 | 77 | 84 | 75 | 82 | 75 | 80 | 73 | 76 | 72 | 70 | 68 |
| 10.00   | 100         | 83 | 97 | 82 | 95 | 81 | 96 | 82 | 94 | 81 | 92 | 80 | 88 | 79 | 86 | 78 | 81 | 77 | 75 | 74 |

