

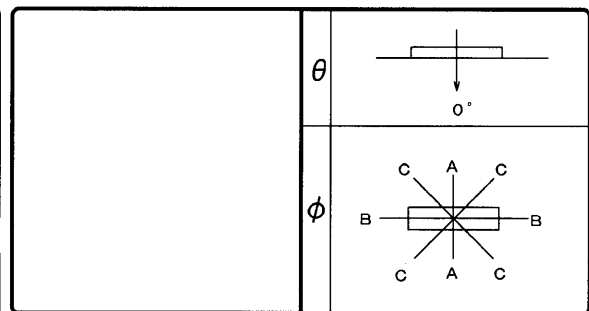
# 東芝照明器具配光データシート

|     |                |
|-----|----------------|
| 名 称 | 蛍光灯器具          |
| 形 名 | FHR-42713D-PRJ |

|     |   |      |
|-----|---|------|
| 保守率 | 良 | 0.83 |
|     | 中 | 0.78 |
|     | 否 | 0.69 |

|    |     |              |
|----|-----|--------------|
| 光源 | 名 称 | 蛍光ランプ        |
|    | 形 名 | FHF32EX-N-PD |
|    | 光束  | 2685 lm × 2  |

|     |                                                                                     |         |
|-----|-------------------------------------------------------------------------------------|---------|
| 効 率 | F  | 0 %     |
|     | F  | 78 %    |
|     | F  | 78 %    |
|     | 器具光束                                                                                | 4215 lm |



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

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

| 光度 (cd/1000lm) |     |     |     |
|----------------|-----|-----|-----|
| θ \ φ          | A-A | B-B | C-C |
| 0°             | 294 | 294 | 294 |
| 10°            | 286 | 292 | 294 |
| 20°            | 279 | 277 | 283 |
| 30°            | 259 | 255 | 264 |
| 40°            | 211 | 224 | 231 |
| 50°            | 138 | 186 | 175 |
| 60°            | 67  | 141 | 104 |
| 70°            | 37  | 90  | 43  |
| 80°            | 14  | 34  | 16  |
| 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       |    | 51                 | 47 | 40 | 38 | 34 | 32 | 50 | 46 | 39 | 38 | 33 | 32 | 38 | 37 | 33 | 32 | 32 | 32 | 28 | 27 |    |   |
| 0.80       |    | 61                 | 55 | 50 | 47 | 43 | 41 | 59 | 54 | 49 | 47 | 43 | 41 | 48 | 45 | 42 | 41 | 41 | 40 | 37 | 35 |    |   |
| 1.00       |    | 66                 | 60 | 56 | 52 | 49 | 47 | 64 | 59 | 55 | 51 | 48 | 46 | 53 | 50 | 47 | 46 | 46 | 45 | 42 | 40 |    |   |
| 1.25       |    | 73                 | 64 | 63 | 57 | 56 | 52 | 70 | 63 | 61 | 57 | 55 | 52 | 59 | 55 | 53 | 51 | 52 | 50 | 47 | 46 |    |   |
| 1.50       |    | 76                 | 67 | 67 | 61 | 60 | 56 | 74 | 66 | 66 | 60 | 59 | 56 | 63 | 59 | 58 | 55 | 56 | 54 | 51 | 49 |    |   |
| 2.00       |    | 83                 | 72 | 75 | 67 | 69 | 63 | 80 | 71 | 73 | 66 | 67 | 62 | 69 | 65 | 65 | 61 | 62 | 60 | 57 | 56 |    |   |
| 2.50       |    | 86                 | 74 | 79 | 70 | 74 | 66 | 83 | 73 | 77 | 69 | 72 | 66 | 73 | 68 | 69 | 65 | 66 | 64 | 61 | 59 |    |   |
| 3.00       |    | 89                 | 76 | 83 | 72 | 78 | 69 | 86 | 75 | 80 | 72 | 76 | 69 | 76 | 70 | 72 | 67 | 69 | 66 | 64 | 62 |    |   |
| 4.00       |    | 92                 | 78 | 87 | 75 | 83 | 73 | 89 | 77 | 85 | 75 | 81 | 72 | 80 | 73 | 77 | 71 | 73 | 70 | 67 | 66 |    |   |
| 5.00       |    | 94                 | 80 | 90 | 77 | 86 | 75 | 91 | 79 | 87 | 76 | 84 | 74 | 82 | 75 | 79 | 73 | 75 | 72 | 70 | 68 |    |   |
| 10.00      |    | 98                 | 82 | 96 | 81 | 94 | 80 | 95 | 81 | 93 | 80 | 91 | 79 | 87 | 78 | 85 | 77 | 80 | 76 | 74 | 73 |    |   |

