

# 東芝照明器具配光データシート

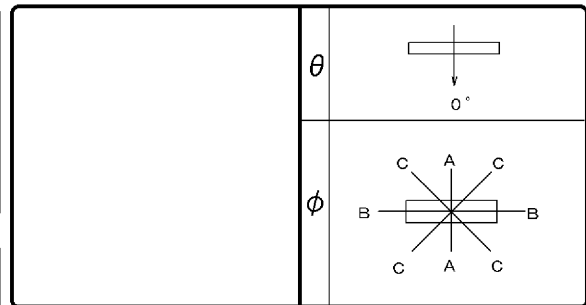
|     |                |
|-----|----------------|
| 名 称 | 蛍光灯器具          |
| 形 名 | FHT-41307N-PA9 |

|    |     |             |
|----|-----|-------------|
| 光源 | 名 称 | 蛍光ランプ       |
|    | 形 名 | FHF32EX-N-H |
|    | 光 束 | 4950 lm × 1 |

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

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

|     |                                                                                     |         |
|-----|-------------------------------------------------------------------------------------|---------|
| 効 率 | F  | 27 %    |
|     | F  | 66 %    |
|     | F  | 93 %    |
|     | 器具光束                                                                                | 4605 lm |



| 最大取付間隔 |       |
|--------|-------|
| A-A    | 1.6 H |
| B-B    | 1.2 H |

|     |  |
|-----|--|
| 備 考 |  |
|-----|--|

| 光度 (cd/1000lm) |     |     |     |
|----------------|-----|-----|-----|
| θ \ φ          | A-A | B-B | C-C |
| 0°             | 135 | 135 | 135 |
| 10°            | 134 | 134 | 136 |
| 20°            | 137 | 126 | 134 |
| 30°            | 144 | 114 | 131 |
| 40°            | 148 | 97  | 128 |
| 50°            | 149 | 77  | 123 |
| 60°            | 145 | 55  | 114 |
| 70°            | 136 | 33  | 102 |
| 80°            | 124 | 14  | 86  |
| 90°            | 118 | 0   | 78  |
| 100°           | 120 | 0   | 82  |
| 110°           | 122 | 0   | 80  |
| 120°           | 106 | 0   | 62  |
| 130°           | 82  | 0   | 26  |
| 140°           | 29  | 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                 | 45 | 35  | 33 | 27 | 26 | 46 | 42 | 33 | 32 | 26 | 25 | 30 | 28 | 23 | 23 | 21 | 20 | 16 | 13 |    |   |
| 0.80       |    | 59                 | 53 | 44  | 42 | 35 | 34 | 55 | 50 | 42 | 40 | 34 | 32 | 37 | 36 | 30 | 29 | 27 | 27 | 22 | 18 |    |   |
| 1.00       |    | 65                 | 58 | 51  | 47 | 42 | 39 | 60 | 55 | 48 | 45 | 39 | 38 | 42 | 40 | 35 | 34 | 32 | 31 | 26 | 22 |    |   |
| 1.25       |    | 72                 | 64 | 58  | 53 | 49 | 46 | 67 | 60 | 55 | 51 | 46 | 43 | 48 | 45 | 41 | 39 | 37 | 36 | 30 | 26 |    |   |
| 1.50       |    | 76                 | 67 | 63  | 57 | 54 | 50 | 71 | 63 | 59 | 55 | 51 | 48 | 52 | 49 | 45 | 43 | 40 | 39 | 33 | 29 |    |   |
| 2.00       |    | 84                 | 73 | 72  | 65 | 63 | 58 | 78 | 69 | 68 | 61 | 60 | 55 | 59 | 55 | 53 | 50 | 47 | 45 | 39 | 34 |    |   |
| 2.50       |    | 88                 | 76 | 78  | 69 | 69 | 62 | 82 | 72 | 73 | 65 | 65 | 60 | 64 | 59 | 58 | 54 | 51 | 49 | 43 | 38 |    |   |
| 3.00       |    | 92                 | 79 | 82  | 72 | 74 | 66 | 85 | 75 | 77 | 69 | 70 | 63 | 67 | 62 | 62 | 57 | 54 | 52 | 46 | 40 |    |   |
| 4.00       |    | 97                 | 82 | 89  | 77 | 81 | 72 | 90 | 78 | 83 | 73 | 76 | 68 | 72 | 66 | 67 | 62 | 59 | 56 | 51 | 45 |    |   |
| 5.00       |    | 100                | 84 | 92  | 79 | 86 | 75 | 92 | 80 | 86 | 76 | 81 | 72 | 75 | 68 | 71 | 65 | 62 | 59 | 54 | 47 |    |   |
| 10.00      |    | 106                | 89 | 102 | 86 | 98 | 83 | 99 | 84 | 95 | 82 | 91 | 79 | 82 | 74 | 80 | 72 | 69 | 65 | 61 | 54 |    |   |

