

# 東芝照明器具配光データシート

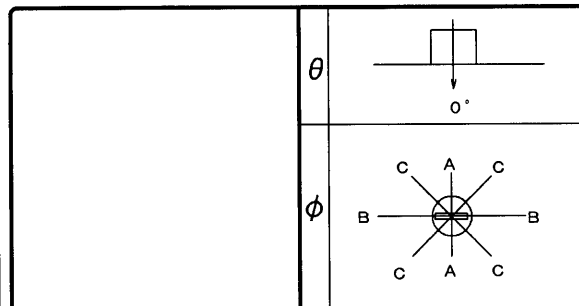
|     |                  |
|-----|------------------|
| 名 称 | 東芝蛍光灯器具          |
| 形 名 | BFD20819NSE<br>L |

|     |    |                |
|-----|----|----------------|
| 光 源 | 名称 | ネオボールZ         |
|     | 形名 | EFD25EL/20-PDS |
|     | 光束 | 1450 lm × 1    |

|     |                 |
|-----|-----------------|
| 前 面 | バツフル (バージンホワイト) |
| 反射面 | 銀色鏡面仕上げ         |

|     |   |      |
|-----|---|------|
| 保守率 | 良 | 0.70 |
|     | 中 | 0.66 |
|     | 否 | 0.58 |

|     |                                                                                     |        |
|-----|-------------------------------------------------------------------------------------|--------|
| 効 率 | F  | 0 %    |
|     | F  | 46 %   |
|     | F  | 46 %   |
|     | 器具<br>光束                                                                            | 666 lm |



|        |       |
|--------|-------|
| 最大取付間隔 |       |
| A-A    | 1.4 H |
| B-B    | 1.4 H |

|    |         |
|----|---------|
| 備考 | E26ソケット |
|----|---------|

| 光度 (cd/1000lm) |     |     |     |
|----------------|-----|-----|-----|
| θ \ φ          | A-A | B-B | C-C |
| 0°             | 156 | 156 | 156 |
| 10°            | 186 | 178 | 180 |
| 20°            | 195 | 179 | 184 |
| 30°            | 161 | 154 | 158 |
| 40°            | 121 | 121 | 121 |
| 50°            | 98  | 97  | 99  |
| 60°            | 74  | 56  | 64  |
| 70°            | 29  | 25  | 28  |
| 80°            | 8   | 7   | 7   |
| 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 | 30 | 10 | 0 |    |   |
| 室指数        |    | 照 明 率      (×0.01) |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |    |   |
| 0.60       |    | 30                 | 28 | 24 | 23 | 20 | 20 | 29 | 27 | 24 | 22 | 20 | 19 | 23 | 22 | 20 | 19 | 19 | 19 | 17 | 16 |   |    |   |
| 0.80       |    | 36                 | 33 | 30 | 28 | 26 | 25 | 35 | 32 | 29 | 28 | 26 | 25 | 28 | 27 | 25 | 24 | 25 | 24 | 22 | 21 |   |    |   |
| 1.00       |    | 39                 | 35 | 33 | 31 | 29 | 28 | 38 | 35 | 33 | 30 | 29 | 28 | 31 | 30 | 28 | 27 | 28 | 27 | 25 | 24 |   |    |   |
| 1.25       |    | 43                 | 38 | 37 | 34 | 33 | 31 | 41 | 37 | 36 | 34 | 33 | 31 | 35 | 33 | 32 | 30 | 31 | 30 | 28 | 27 |   |    |   |
| 1.50       |    | 45                 | 40 | 40 | 36 | 36 | 33 | 43 | 39 | 39 | 36 | 35 | 33 | 37 | 35 | 34 | 33 | 33 | 32 | 30 | 29 |   |    |   |
| 2.00       |    | 49                 | 42 | 44 | 39 | 41 | 37 | 47 | 42 | 43 | 39 | 40 | 37 | 41 | 38 | 38 | 36 | 37 | 36 | 34 | 33 |   |    |   |
| 2.50       |    | 51                 | 44 | 47 | 41 | 43 | 39 | 49 | 43 | 45 | 41 | 42 | 39 | 43 | 40 | 41 | 38 | 39 | 37 | 36 | 35 |   |    |   |
| 3.00       |    | 52                 | 45 | 49 | 43 | 46 | 41 | 50 | 44 | 47 | 42 | 45 | 40 | 45 | 41 | 43 | 40 | 41 | 39 | 38 | 37 |   |    |   |
| 4.00       |    | 54                 | 46 | 51 | 44 | 49 | 43 | 52 | 45 | 50 | 44 | 47 | 42 | 47 | 43 | 45 | 42 | 43 | 41 | 40 | 39 |   |    |   |
| 5.00       |    | 55                 | 47 | 53 | 45 | 51 | 44 | 53 | 46 | 51 | 45 | 49 | 44 | 48 | 44 | 47 | 43 | 44 | 42 | 41 | 40 |   |    |   |
| 10.00      |    | 57                 | 48 | 56 | 47 | 55 | 47 | 55 | 47 | 54 | 47 | 53 | 46 | 51 | 46 | 50 | 45 | 47 | 44 | 44 | 43 |   |    |   |

