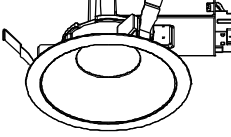
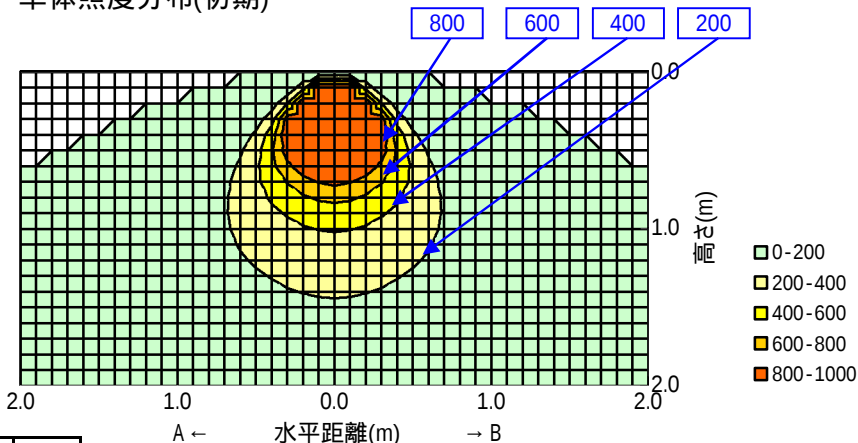


# 日立照明器具 照明特性

| 形式：LDE2303WL<br><電球色(3,000K,Ra85)><br><埋込穴Φ150>                                   |          | 反<br>射<br>率 | 天井   | 80%         |      |      | 70%  |      |      |      | 50%  |      |      | 30%  |      |      | 0% |
|-----------------------------------------------------------------------------------|----------|-------------|------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|----|
|                                                                                   |          |             | 壁    | 70%         | 50%  | 30%  | 70%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 0% |
|                                                                                   |          |             | 床    | 10%         |      |      |      |      |      |      |      |      |      |      |      |      |    |
|                                                                                   |          | 室指数         |      | 照明率 S/H=1.0 |      |      |      |      |      |      |      |      |      |      |      |      |    |
|  |          | 0.6         | 0.67 | 0.57        | 0.50 | 0.66 | 0.56 | 0.50 | 0.46 | 0.55 | 0.49 | 0.45 | 0.54 | 0.49 | 0.45 | 0.44 |    |
|                                                                                   |          | 0.8         | 0.77 | 0.68        | 0.62 | 0.76 | 0.67 | 0.61 | 0.57 | 0.66 | 0.61 | 0.57 | 0.65 | 0.60 | 0.56 | 0.55 |    |
|                                                                                   |          | 1           | 0.83 | 0.75        | 0.69 | 0.82 | 0.74 | 0.69 | 0.65 | 0.73 | 0.68 | 0.64 | 0.72 | 0.67 | 0.64 | 0.62 |    |
|                                                                                   |          | 1.25        | 0.88 | 0.81        | 0.76 | 0.87 | 0.80 | 0.75 | 0.71 | 0.79 | 0.74 | 0.71 | 0.77 | 0.74 | 0.70 | 0.69 |    |
|                                                                                   |          | 1.5         | 0.92 | 0.86        | 0.81 | 0.91 | 0.85 | 0.80 | 0.77 | 0.83 | 0.79 | 0.76 | 0.82 | 0.78 | 0.76 | 0.74 |    |
|                                                                                   |          | 2           | 0.96 | 0.92        | 0.88 | 0.95 | 0.91 | 0.87 | 0.84 | 0.89 | 0.86 | 0.83 | 0.87 | 0.85 | 0.82 | 0.80 |    |
|                                                                                   |          | 2.5         | 0.99 | 0.95        | 0.91 | 0.98 | 0.94 | 0.90 | 0.88 | 0.92 | 0.89 | 0.87 | 0.90 | 0.88 | 0.86 | 0.83 |    |
|                                                                                   |          | 3           | 1.00 | 0.97        | 0.94 | 0.99 | 0.96 | 0.93 | 0.90 | 0.94 | 0.91 | 0.89 | 0.92 | 0.90 | 0.88 | 0.86 |    |
| 光 源                                                                               |          | 4           | 1.02 | 0.99        | 0.97 | 1.01 | 0.98 | 0.96 | 0.94 | 0.96 | 0.94 | 0.93 | 0.95 | 0.93 | 0.91 | 0.89 |    |
| 品名                                                                                | LED12.3W | 5           | 1.04 | 1.01        | 0.99 | 1.03 | 1.00 | 0.98 | 0.97 | 0.98 | 0.97 | 0.95 | 0.96 | 0.95 | 0.94 | 0.91 |    |
| 形式                                                                                |          | 7           | 1.06 | 1.04        | 1.03 | 1.05 | 1.03 | 1.02 | 1.00 | 1.01 | 1.00 | 0.99 | 0.99 | 0.98 | 0.97 | 0.95 |    |
| 光束                                                                                | 850 lm   | 10          | 1.07 | 1.06        | 1.05 | 1.06 | 1.05 | 1.04 | 1.04 | 1.03 | 1.02 | 1.02 | 1.01 | 1.01 | 1.00 | 0.97 |    |

|                 |               |
|-----------------|---------------|
| 器具効率 Ft= 100.0% |               |
| 上方光束 Fu= 0.0%   |               |
| 下方光束 Fd= 100.0% |               |
| 最大取付間隔          |               |
| A-A             | 1.30 H        |
| B-B             | H             |
| 保守率             | 光源寿命 (h)      |
|                 | 40,000 60,000 |
|                 | 良 0.77 0.71   |
|                 | 中 0.73 0.67   |
|                 | 否 0.64 0.59   |

単体照度分布(初期)



| 光度 (cd/1000 lm) |     |     |     |      |      |
|-----------------|-----|-----|-----|------|------|
|                 | A-0 | B-B | C-0 | A'-0 | C'-0 |
| 0               | 488 |     |     |      |      |
| 10              | 480 |     |     |      |      |
| 20              | 460 |     |     |      |      |
| 30              | 429 |     |     |      |      |
| 40              | 345 |     |     |      |      |
| 50              | 202 |     |     |      |      |
| 60              | 73  |     |     |      |      |
| 70              | 9   |     |     |      |      |
| 80              | 2   |     |     |      |      |
| 90              |     |     |     |      |      |
| 100             |     |     |     |      |      |
| 110             |     |     |     |      |      |
| 120             |     |     |     |      |      |
| 130             |     |     |     |      |      |
| 140             |     |     |     |      |      |
| 150             |     |     |     |      |      |
| 160             |     |     |     |      |      |
| 170             |     |     |     |      |      |
| 180             |     |     |     |      |      |

配光曲線

