

## 日立照明器具 照明特性

| 形式：LDE4301WN                                                                                    |          | 反<br>射<br>率 | 天井   | 80%         |      |      | 70%  |      |      |      | 50%  |      |      | 30%  |      |      | 0% |    |
|-------------------------------------------------------------------------------------------------|----------|-------------|------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|----|----|
| <高演色タイプ><br><昼白色(5000K,Ra92)><br><埋込穴Φ150>                                                      |          |             | 壁    | 70%         | 50%  | 30%  | 70%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 0% |    |
|                                                                                                 |          |             | 床    | 10%         |      |      |      |      |      |      |      |      |      |      |      |      |    | 0% |
|                                                                                                 |          |             | 室指数  | 照明率 S/H=1.0 |      |      |      |      |      |      |      |      |      |      |      |      |    |    |
| <div>姿図</div>  |          | 0.6         | 0.65 | 0.55        | 0.48 | 0.64 | 0.54 | 0.48 | 0.44 | 0.54 | 0.48 | 0.44 | 0.53 | 0.47 | 0.43 | 0.42 |    |    |
|                                                                                                 |          | 0.8         | 0.75 | 0.66        | 0.59 | 0.74 | 0.65 | 0.59 | 0.55 | 0.64 | 0.59 | 0.54 | 0.63 | 0.58 | 0.54 | 0.52 |    |    |
|                                                                                                 |          | 1           | 0.81 | 0.73        | 0.67 | 0.80 | 0.72 | 0.67 | 0.62 | 0.71 | 0.66 | 0.62 | 0.70 | 0.65 | 0.61 | 0.60 |    |    |
|                                                                                                 |          | 1.25        | 0.87 | 0.79        | 0.74 | 0.85 | 0.78 | 0.73 | 0.69 | 0.77 | 0.72 | 0.69 | 0.76 | 0.71 | 0.68 | 0.66 |    |    |
|                                                                                                 |          | 1.5         | 0.91 | 0.84        | 0.79 | 0.89 | 0.83 | 0.78 | 0.75 | 0.82 | 0.77 | 0.74 | 0.80 | 0.76 | 0.73 | 0.71 |    |    |
|                                                                                                 |          | 2           | 0.95 | 0.90        | 0.86 | 0.94 | 0.89 | 0.85 | 0.82 | 0.87 | 0.84 | 0.81 | 0.86 | 0.83 | 0.80 | 0.78 |    |    |
|                                                                                                 |          | 2.5         | 0.98 | 0.93        | 0.90 | 0.96 | 0.92 | 0.89 | 0.86 | 0.91 | 0.88 | 0.85 | 0.89 | 0.86 | 0.84 | 0.82 |    |    |
|                                                                                                 |          | 3           | 0.99 | 0.96        | 0.92 | 0.98 | 0.95 | 0.91 | 0.89 | 0.93 | 0.90 | 0.88 | 0.91 | 0.89 | 0.86 | 0.84 |    |    |
| 光源                                                                                              |          | 4           | 1.02 | 0.99        | 0.96 | 1.00 | 0.97 | 0.95 | 0.93 | 0.95 | 0.93 | 0.91 | 0.94 | 0.92 | 0.90 | 0.88 |    |    |
| 品名                                                                                              | LED22.5W | 5           | 1.03 | 1.01        | 0.98 | 1.02 | 1.00 | 0.98 | 0.96 | 0.98 | 0.96 | 0.94 | 0.96 | 0.94 | 0.93 | 0.90 |    |    |
| 形式                                                                                              |          | 7           | 1.05 | 1.03        | 1.02 | 1.04 | 1.02 | 1.01 | 1.00 | 1.00 | 0.99 | 0.98 | 0.98 | 0.97 | 0.96 | 0.94 |    |    |
| 光束                                                                                              | 1,295 lm | 10          | 1.07 | 1.06        | 1.05 | 1.05 | 1.04 | 1.04 | 1.03 | 1.02 | 1.02 | 1.01 | 1.00 | 1.00 | 0.99 | 0.96 |    |    |

器具効率 Ft= 100.0%  
 上方光束 Fu= 0.0%  
 下方光束 Fd= 100.0%

配光分類

BZ-

最大取付間隔

A-A 1.24 H

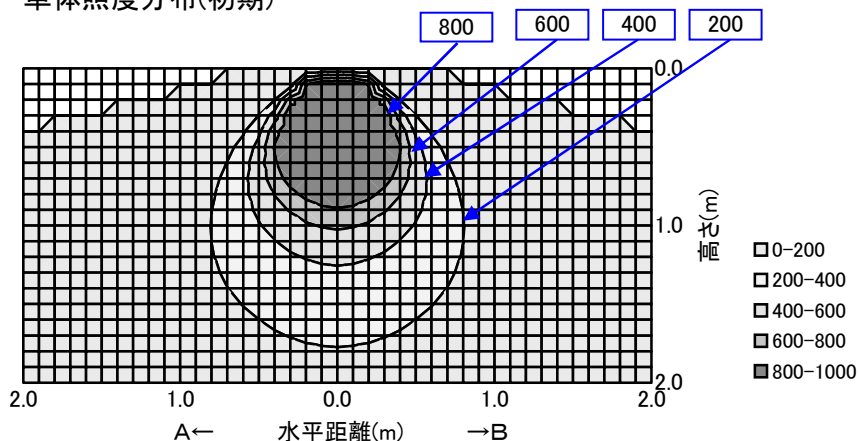
B-B H

|     |   |      |
|-----|---|------|
| 保守率 | 良 | 0.75 |
|     | 中 | 0.71 |
|     | 否 | 0.67 |

光度 (cd/1000 lm)

|     | A-0 | B-B | C-0 |
|-----|-----|-----|-----|
| 0   | 485 |     |     |
| 10  | 473 |     |     |
| 20  | 445 |     |     |
| 30  | 400 |     |     |
| 40  | 318 |     |     |
| 50  | 199 |     |     |
| 60  | 96  |     |     |
| 70  | 28  |     |     |
| 80  | 2   |     |     |
| 90  |     |     |     |
| 100 |     |     |     |
| 110 |     |     |     |
| 120 |     |     |     |
| 130 |     |     |     |
| 140 |     |     |     |
| 150 |     |     |     |
| 160 |     |     |     |
| 170 |     |     |     |
| 180 |     |     |     |

単体照度分布(初期)



配光曲線

