

## 日立照明器具 照明特性

| 形式：MTE1401WN                                                                      |           | 反<br>射<br>率 | 天井   | 80%         |      |      | 70%  |      |      |      | 50%  |      |      | 30%  |      |      | 0% |    |
|-----------------------------------------------------------------------------------|-----------|-------------|------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|----|----|
| <400クラス><br><ビームの開き：110度相当>                                                       |           |             | 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 |      |      |      |      |      |      |      |      |      |      |      |      |    |    |
|  |           | 0.6         | 0.61 | 0.50        | 0.43 | 0.60 | 0.49 | 0.42 | 0.37 | 0.48 | 0.42 | 0.37 | 0.47 | 0.41 | 0.37 | 0.35 |    |    |
|                                                                                   |           | 0.8         | 0.71 | 0.61        | 0.54 | 0.70 | 0.60 | 0.53 | 0.48 | 0.59 | 0.53 | 0.48 | 0.58 | 0.52 | 0.48 | 0.46 |    |    |
|                                                                                   |           | 1           | 0.78 | 0.68        | 0.61 | 0.76 | 0.68 | 0.61 | 0.56 | 0.66 | 0.60 | 0.56 | 0.65 | 0.60 | 0.55 | 0.53 |    |    |
|                                                                                   |           | 1.25        | 0.84 | 0.75        | 0.69 | 0.82 | 0.74 | 0.68 | 0.64 | 0.73 | 0.68 | 0.63 | 0.71 | 0.67 | 0.63 | 0.61 |    |    |
|                                                                                   |           | 1.5         | 0.88 | 0.81        | 0.75 | 0.87 | 0.80 | 0.74 | 0.70 | 0.78 | 0.73 | 0.69 | 0.76 | 0.72 | 0.69 | 0.67 |    |    |
|                                                                                   |           | 2           | 0.93 | 0.87        | 0.82 | 0.92 | 0.86 | 0.82 | 0.78 | 0.85 | 0.81 | 0.77 | 0.83 | 0.79 | 0.76 | 0.74 |    |    |
|                                                                                   |           | 2.5         | 0.96 | 0.91        | 0.87 | 0.95 | 0.90 | 0.86 | 0.83 | 0.88 | 0.85 | 0.82 | 0.86 | 0.83 | 0.81 | 0.79 |    |    |
|                                                                                   |           | 3           | 0.98 | 0.94        | 0.90 | 0.97 | 0.93 | 0.89 | 0.86 | 0.91 | 0.88 | 0.85 | 0.89 | 0.86 | 0.84 | 0.82 |    |    |
| 光 源                                                                               |           | 4           | 1.01 | 0.97        | 0.94 | 1.00 | 0.96 | 0.93 | 0.91 | 0.94 | 0.92 | 0.89 | 0.92 | 0.90 | 0.88 | 0.86 |    |    |
| 品名                                                                                | LED       | 5           | 1.03 | 1.00        | 0.97 | 1.01 | 0.99 | 0.96 | 0.94 | 0.97 | 0.94 | 0.93 | 0.94 | 0.93 | 0.91 | 0.89 |    |    |
| 形式                                                                                | LED       | 7           | 1.05 | 1.03        | 1.01 | 1.03 | 1.02 | 1.00 | 0.98 | 0.99 | 0.98 | 0.97 | 0.97 | 0.96 | 0.95 | 0.92 |    |    |
| 光束                                                                                | 13,500 lm | 10          | 1.06 | 1.05        | 1.04 | 1.05 | 1.04 | 1.03 | 1.02 | 1.02 | 1.01 | 1.00 | 1.00 | 0.99 | 0.98 | 0.95 |    |    |

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 1.28 H

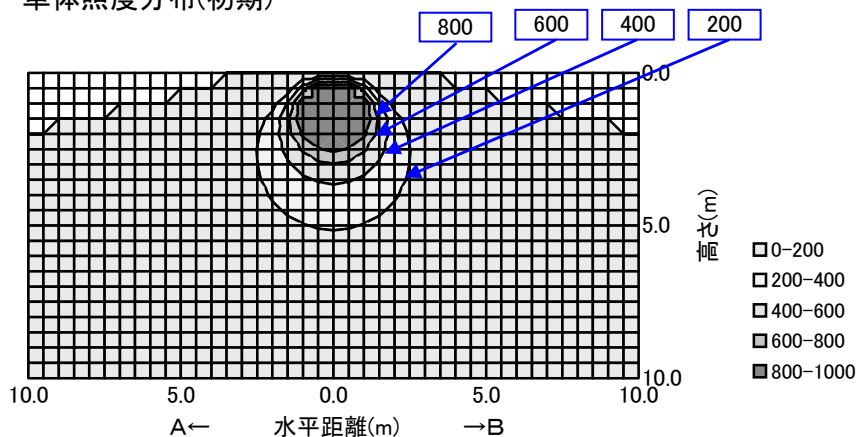
B-B H

|     |   |      |
|-----|---|------|
| 保守率 | 良 | 0.79 |
|     | 中 | 0.75 |
|     | 否 | 0.71 |

光度 (cd/1000 lm)

|     | A-0 | B-B | C-0 |
|-----|-----|-----|-----|
| 0   | 392 |     |     |
| 10  | 385 |     |     |
| 20  | 369 |     |     |
| 30  | 338 |     |     |
| 40  | 292 |     |     |
| 50  | 235 |     |     |
| 60  | 147 |     |     |
| 70  | 48  |     |     |
| 80  | 3   |     |     |
| 90  |     |     |     |
| 100 |     |     |     |
| 110 |     |     |     |
| 120 |     |     |     |
| 130 |     |     |     |
| 140 |     |     |     |
| 150 |     |     |     |
| 160 |     |     |     |
| 170 |     |     |     |
| 180 |     |     |     |

単体照度分布(初期)



配光曲線

