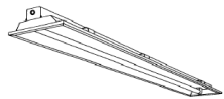
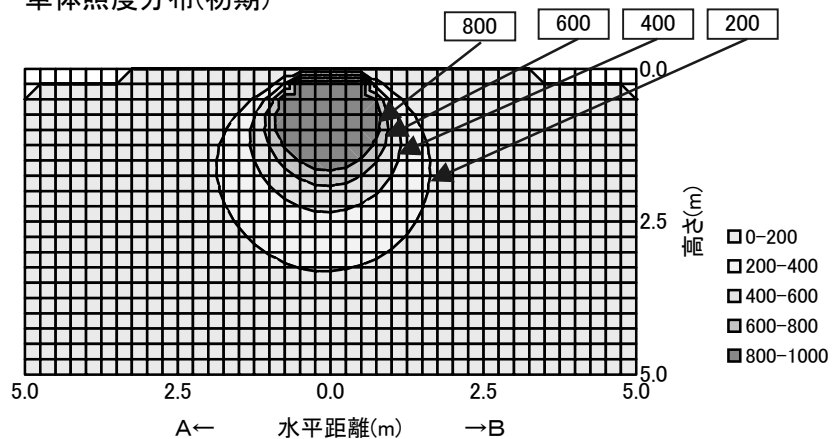


## 日立照明器具 照明特性

| 形式：TM11107B-EN                                                                    |                   | 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%         |      |      |      |      |      |      |      |      |      |      |      |      |    |  | 0% |
|                                                                                   |                   |             | 室指数  | 照明率 S/H=1.0 |      |      |      |      |      |      |      |      |      |      |      |      |    |  |    |
| 姿図                                                                                |                   | 0.6         | 0.45 | 0.35        | 0.29 | 0.44 | 0.35 | 0.28 | 0.24 | 0.34 | 0.28 | 0.24 | 0.33 | 0.28 | 0.24 | 0.22 |    |  |    |
|                                                                                   |                   | 0.8         | 0.53 | 0.43        | 0.37 | 0.52 | 0.43 | 0.36 | 0.32 | 0.42 | 0.36 | 0.32 | 0.41 | 0.35 | 0.31 | 0.30 |    |  |    |
|                                                                                   |                   | 1           | 0.59 | 0.49        | 0.43 | 0.57 | 0.49 | 0.42 | 0.38 | 0.47 | 0.42 | 0.37 | 0.46 | 0.41 | 0.37 | 0.35 |    |  |    |
|                                                                                   |                   | 1.25        | 0.64 | 0.55        | 0.49 | 0.62 | 0.54 | 0.49 | 0.44 | 0.53 | 0.48 | 0.44 | 0.51 | 0.47 | 0.43 | 0.41 |    |  |    |
|                                                                                   |                   | 1.5         | 0.67 | 0.60        | 0.54 | 0.66 | 0.59 | 0.53 | 0.49 | 0.57 | 0.53 | 0.49 | 0.56 | 0.52 | 0.48 | 0.46 |    |  |    |
|                                                                                   |                   | 2           | 0.72 | 0.66        | 0.61 | 0.71 | 0.65 | 0.60 | 0.56 | 0.63 | 0.59 | 0.56 | 0.62 | 0.58 | 0.55 | 0.53 |    |  |    |
|                                                                                   |                   | 2.5         | 0.75 | 0.70        | 0.65 | 0.74 | 0.69 | 0.65 | 0.61 | 0.67 | 0.63 | 0.60 | 0.65 | 0.62 | 0.59 | 0.57 |    |  |    |
|                                                                                   |                   | 3           | 0.77 | 0.72        | 0.68 | 0.76 | 0.72 | 0.68 | 0.64 | 0.70 | 0.66 | 0.64 | 0.68 | 0.65 | 0.63 | 0.60 |    |  |    |
| 光 源                                                                               |                   | 4           | 0.80 | 0.76        | 0.73 | 0.79 | 0.75 | 0.72 | 0.69 | 0.73 | 0.71 | 0.68 | 0.71 | 0.69 | 0.67 | 0.65 |    |  |    |
| 品名                                                                                | 蛍光ランプ             | 5           | 0.82 | 0.78        | 0.76 | 0.80 | 0.77 | 0.75 | 0.73 | 0.76 | 0.73 | 0.71 | 0.74 | 0.72 | 0.70 | 0.68 |    |  |    |
| 形式                                                                                | FLR110HEX-N/A/100 | 7           | 0.84 | 0.81        | 0.79 | 0.82 | 0.80 | 0.78 | 0.77 | 0.79 | 0.77 | 0.75 | 0.77 | 0.75 | 0.74 | 0.72 |    |  |    |
| 光束                                                                                | 9,220 lm          | 10          | 0.85 | 0.84        | 0.82 | 0.84 | 0.83 | 0.81 | 0.80 | 0.81 | 0.80 | 0.79 | 0.79 | 0.78 | 0.77 | 0.75 |    |  |    |

|                  |     |      |     |
|------------------|-----|------|-----|
| 器具効率 Ft= 81.3%   |     |      |     |
| 上方光束 Fu= 0.0%    |     |      |     |
| 下方光束 Fd= 81.3%   |     |      |     |
| 配光分類             |     |      |     |
| BZ-              |     |      |     |
| 最大取付間隔           |     |      |     |
| A-A              |     | 1.44 | H   |
| B-B              |     | 1.28 | H   |
| 保守率              | 良   | 0.74 |     |
|                  | 中   | 0.70 |     |
|                  | 否   | 0.62 |     |
| 光 度 (cd/1000 lm) |     |      |     |
|                  | A-0 | B-B  | C-0 |
| 0                | 237 | 237  | 237 |
| 10               | 239 | 231  | 235 |
| 20               | 233 | 220  | 228 |
| 30               | 225 | 202  | 214 |
| 40               | 215 | 177  | 197 |
| 50               | 200 | 147  | 177 |
| 60               | 168 | 112  | 153 |
| 70               | 105 | 71   | 109 |
| 80               | 27  | 28   | 38  |
| 90               |     |      |     |
| 100              |     |      |     |
| 110              |     |      |     |
| 120              |     |      |     |
| 130              |     |      |     |
| 140              |     |      |     |
| 150              |     |      |     |
| 160              |     |      |     |
| 170              |     |      |     |
| 180              |     |      |     |

単体照度分布(初期)



配光曲線

