
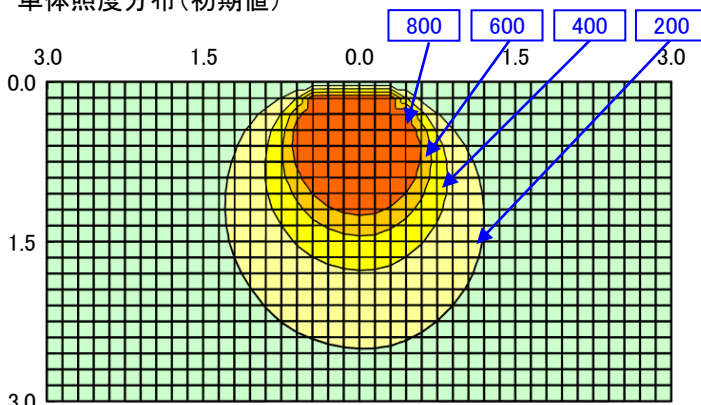


# 日立照明器具 照明特性

|   |      |               |      |      |      |      |      |      |      |      |      |      |      |      |      |    |
|---|------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| 名称: 交換形LED<br>ウォールウォッシュ形  | 反射率  | 天井            | 80%  |      |      | 70%  |      |      |      | 50%  |      |      | 30%  |      |      | 0% |
|   |      | 壁             | 70%  | 50%  | 30%  | 70%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 0% |
|   |      | 床             | 10%  |      |      |      |      |      |      |      |      |      |      |      |      |    |
| 形式: NC4D  | 室指数  | 固有照明率 S/H=1.0 |      |      |      |      |      |      |      |      |      |      |      |      |      |    |
| <備考>  | 0.6  | 0.53          | 0.41 | 0.33 | 0.51 | 0.40 | 0.32 | 0.27 | 0.37 | 0.31 | 0.26 | 0.35 | 0.29 | 0.25 | 0.22 |    |
|   | 0.8  | 0.62          | 0.50 | 0.42 | 0.60 | 0.48 | 0.41 | 0.35 | 0.46 | 0.39 | 0.34 | 0.43 | 0.37 | 0.33 | 0.29 |    |
| 姿図<br> | 1    | 0.68          | 0.56 | 0.48 | 0.65 | 0.55 | 0.47 | 0.41 | 0.52 | 0.45 | 0.40 | 0.49 | 0.43 | 0.38 | 0.34 |    |
|   | 1.25 | 0.74          | 0.63 | 0.55 | 0.71 | 0.61 | 0.53 | 0.48 | 0.57 | 0.51 | 0.46 | 0.54 | 0.49 | 0.44 | 0.40 |    |
|   | 1.5  | 0.78          | 0.68 | 0.60 | 0.75 | 0.66 | 0.59 | 0.53 | 0.62 | 0.56 | 0.51 | 0.59 | 0.53 | 0.49 | 0.44 |    |
|   | 2    | 0.84          | 0.75 | 0.68 | 0.81 | 0.73 | 0.66 | 0.61 | 0.69 | 0.63 | 0.58 | 0.65 | 0.60 | 0.56 | 0.51 |    |
|   | 2.5  | 0.87          | 0.79 | 0.73 | 0.84 | 0.77 | 0.71 | 0.66 | 0.73 | 0.68 | 0.63 | 0.69 | 0.64 | 0.61 | 0.55 |    |
|   | 3    | 0.89          | 0.83 | 0.77 | 0.87 | 0.80 | 0.75 | 0.70 | 0.76 | 0.71 | 0.67 | 0.71 | 0.68 | 0.64 | 0.59 |    |
|   | 4    | 0.93          | 0.87 | 0.82 | 0.90 | 0.85 | 0.80 | 0.76 | 0.80 | 0.76 | 0.73 | 0.76 | 0.72 | 0.69 | 0.64 |    |
| 光源形式<br>CET405NG-X14A   | 5    | 0.95          | 0.90 | 0.86 | 0.92 | 0.88 | 0.84 | 0.80 | 0.83 | 0.80 | 0.77 | 0.78 | 0.76 | 0.73 | 0.67 |    |
| 器具光束<br>5,060 lm  | 7    | 0.98          | 0.94 | 0.91 | 0.95 | 0.92 | 0.89 | 0.86 | 0.87 | 0.84 | 0.82 | 0.82 | 0.80 | 0.78 | 0.72 |    |
|   | 10   | 1.00          | 0.97 | 0.95 | 0.97 | 0.95 | 0.93 | 0.90 | 0.90 | 0.88 | 0.86 | 0.85 | 0.84 | 0.82 | 0.76 |    |

|                 |     |      |     |      |      |
|-----------------|-----|------|-----|------|------|
| 器具効率 Ft= 100%   |     |      |     |      |      |
| 上方光束 Fu= 13.2%  |     |      |     |      |      |
| 下方光束 Fd= 86.8%  |     |      |     |      |      |
|                 |     |      |     |      |      |
| 最大取付間隔          |     |      |     |      |      |
| A-A 1.30        |     | H    |     |      |      |
| B-B 1.26        |     | H    |     |      |      |
| 保守率             | 良   | 0.86 |     |      |      |
|                 | 中   | 0.81 |     |      |      |
|                 | 否   | 0.72 |     |      |      |
| 光度 (cd/1000 lm) |     |      |     |      |      |
|                 | A-0 | B-B  | C-0 | A'-0 | C'-0 |
| 0               | 248 | 248  | 248 | 248  | 248  |
| 10              | 279 | 246  | 267 | 207  | 216  |
| 20              | 308 | 231  | 281 | 160  | 179  |
| 30              | 322 | 209  | 286 | 107  | 135  |
| 40              | 327 | 179  | 278 | 66   | 91   |
| 50              | 322 | 144  | 263 | 25   | 49   |
| 60              | 308 | 107  | 238 |      | 14   |
| 70              | 281 | 67   | 210 |      |      |
| 80              | 243 | 26   | 173 |      |      |
| 90              | 207 | 3    | 134 |      |      |
| 100             | 157 | 3    | 89  |      |      |
| 110             | 107 | 2    | 55  |      |      |
| 120             | 69  | 1    | 26  |      |      |
| 130             | 35  | 1    | 13  |      |      |
| 140             | 17  | 1    | 7   |      |      |
| 150             | 7   | 1    | 4   |      |      |
| 160             | 4   | 1    | 2   |      |      |
| 170             | 4   | 2    | 2   |      |      |
| 180             |     |      |     |      |      |

単体照度分布 (初期値)



配光曲線 (cd/1000 lm)

