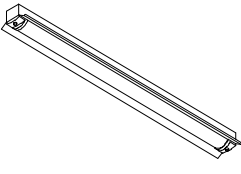


## 日立照明器具 照明特性

| 名称: 交換形LED笠付形                                                                           | 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% |
| 形式: WGP4B                                                                               | 床    | 10%           |      |      |      |      |      |      |      |      |      |      |      |      |      | 0% |
|                                                                                         | 室指数  | 固有照明率 S/H=1.0 |      |      |      |      |      |      |      |      |      |      |      |      |      |    |
| <備考><br>防湿・防雨形<br>(オイルミスト対応)                                                            | 0.6  | 0.57          | 0.45 | 0.37 | 0.56 | 0.44 | 0.37 | 0.32 | 0.43 | 0.36 | 0.31 | 0.42 | 0.36 | 0.31 | 0.29 |    |
|                                                                                         | 0.8  | 0.67          | 0.55 | 0.47 | 0.65 | 0.54 | 0.47 | 0.41 | 0.53 | 0.46 | 0.41 | 0.51 | 0.45 | 0.40 | 0.38 |    |
| 姿図<br> | 1    | 0.73          | 0.62 | 0.54 | 0.71 | 0.61 | 0.54 | 0.48 | 0.59 | 0.53 | 0.48 | 0.58 | 0.52 | 0.47 | 0.45 |    |
|                                                                                         | 1.25 | 0.79          | 0.69 | 0.61 | 0.77 | 0.68 | 0.61 | 0.55 | 0.66 | 0.60 | 0.55 | 0.64 | 0.59 | 0.54 | 0.52 |    |
|                                                                                         | 1.5  | 0.83          | 0.74 | 0.67 | 0.81 | 0.73 | 0.66 | 0.61 | 0.71 | 0.65 | 0.60 | 0.69 | 0.64 | 0.60 | 0.57 |    |
|                                                                                         | 2    | 0.89          | 0.81 | 0.75 | 0.87 | 0.80 | 0.74 | 0.69 | 0.78 | 0.73 | 0.68 | 0.76 | 0.71 | 0.68 | 0.65 |    |
|                                                                                         | 2.5  | 0.92          | 0.86 | 0.80 | 0.91 | 0.84 | 0.79 | 0.75 | 0.82 | 0.78 | 0.74 | 0.80 | 0.76 | 0.73 | 0.70 |    |
|                                                                                         | 3    | 0.95          | 0.89 | 0.84 | 0.93 | 0.88 | 0.83 | 0.79 | 0.85 | 0.81 | 0.77 | 0.83 | 0.79 | 0.76 | 0.74 |    |
|                                                                                         | 4    | 0.98          | 0.93 | 0.89 | 0.96 | 0.92 | 0.88 | 0.84 | 0.89 | 0.86 | 0.83 | 0.87 | 0.84 | 0.82 | 0.79 |    |
|                                                                                         | 5    | 1.00          | 0.96 | 0.92 | 0.98 | 0.95 | 0.91 | 0.88 | 0.92 | 0.89 | 0.87 | 0.90 | 0.88 | 0.85 | 0.82 |    |
| 光源形式<br>WGE403NE-14A                                                                    | 7    | 1.02          | 1.00 | 0.97 | 1.01 | 0.98 | 0.96 | 0.93 | 0.96 | 0.94 | 0.92 | 0.94 | 0.92 | 0.90 | 0.87 |    |
| 器具光束<br>3,730 lm                                                                        | 10   | 1.04          | 1.02 | 1.01 | 1.03 | 1.01 | 0.99 | 0.98 | 0.99 | 0.97 | 0.96 | 0.96 | 0.95 | 0.94 | 0.91 |    |

器具効率 Ft= 100%  
上方光束 Fu= 0.6%  
下方光束 Fd= 99.4%

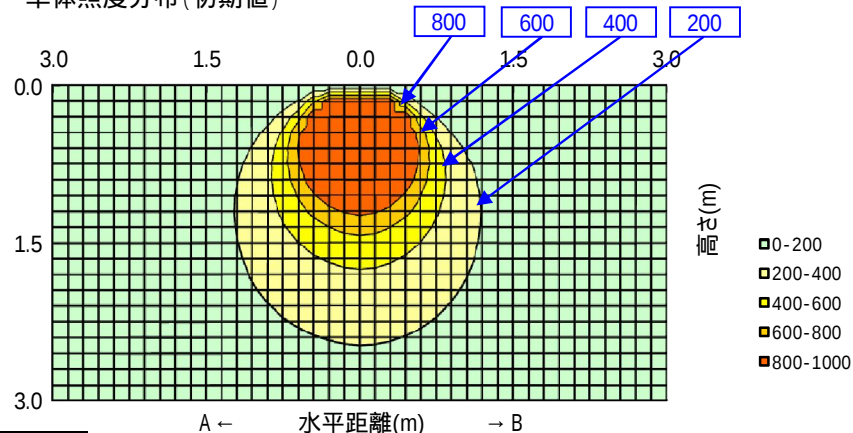
最大取付間隔  
A-A 1.28 H  
B-B 1.24 H

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   | 328 | 328 | 328 |      |      |
| 10  | 320 | 322 | 320 |      |      |
| 20  | 306 | 305 | 306 |      |      |
| 30  | 281 | 274 | 278 |      |      |
| 40  | 245 | 234 | 241 |      |      |
| 50  | 209 | 194 | 202 |      |      |
| 60  | 167 | 142 | 152 |      |      |
| 70  | 116 | 85  | 105 |      |      |
| 80  | 75  | 33  | 60  |      |      |
| 90  | 26  |     | 16  |      |      |
| 100 |     |     |     |      |      |
| 110 |     |     |     |      |      |
| 120 |     |     |     |      |      |
| 130 |     |     |     |      |      |
| 140 |     |     |     |      |      |
| 150 |     |     |     |      |      |
| 160 |     |     |     |      |      |
| 170 |     |     |     |      |      |
| 180 |     |     |     |      |      |

単体照度分布 (初期値)



配光曲線  
(cd/1000 lm)

