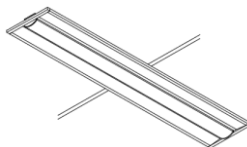
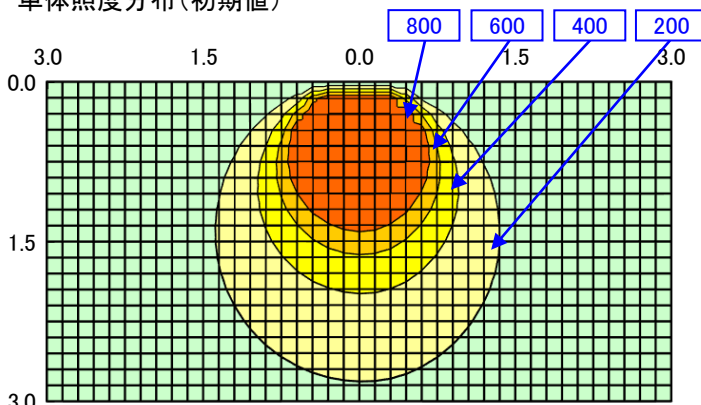


# 日立照明器具 照明特性

|   |      |               |      |      |      |      |      |      |      |      |      |      |      |      |      |    |
|---|------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| 名称: 交換形LED埋込形   | 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: TC4B  | 室指数  | 固有照明率 S/H=1.0 |      |      |      |      |      |      |      |      |      |      |      |      |      |    |
| <備考>  | 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 | 0.54 | 0.64 | 0.59 | 0.54 | 0.52 |    |
|   | 1.5  | 0.83          | 0.74 | 0.67 | 0.82 | 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 | 0.73 |    |
|   | 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 |    |
| 光源形式<br>CET405DG-C14A   | 5    | 1.00          | 0.96 | 0.92 | 0.98 | 0.95 | 0.91 | 0.88 | 0.92 | 0.89 | 0.87 | 0.90 | 0.87 | 0.85 | 0.82 |    |
| 器具光束<br>4,810 lm  | 7    | 1.03          | 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 |    |
|   | 10   | 1.05          | 1.03 | 1.01 | 1.03 | 1.01 | 0.99 | 0.98 | 0.99 | 0.97 | 0.96 | 0.96 | 0.95 | 0.94 | 0.91 |    |

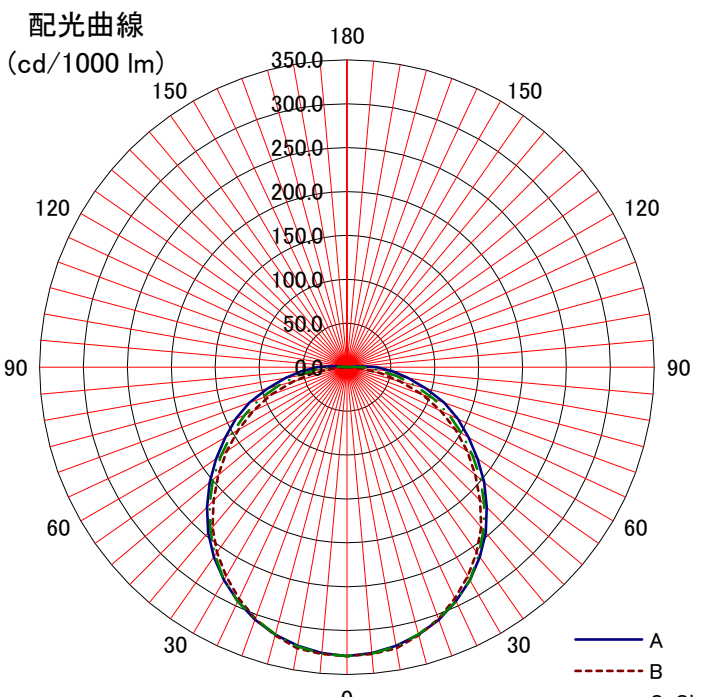
|                 |     |      |     |      |      |
|-----------------|-----|------|-----|------|------|
| 器具効率 Ft= 100%   |     |      |     |      |      |
| 上方光束 Fu= 0%     |     |      |     |      |      |
| 下方光束 Fd= 100%   |     |      |     |      |      |
|                 |     |      |     |      |      |
| 最大取付間隔          |     |      |     |      |      |
| A-A             |     | 1.28 | 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               | 329 | 329  | 329 |      |      |
| 10              | 322 | 325  | 323 |      |      |
| 20              | 306 | 305  | 305 |      |      |
| 30              | 280 | 275  | 280 |      |      |
| 40              | 246 | 238  | 242 |      |      |
| 50              | 204 | 191  | 199 |      |      |
| 60              | 160 | 143  | 151 |      |      |
| 70              | 118 | 92   | 105 |      |      |
| 80              | 71  | 38   | 57  |      |      |
| 90              | 34  | 1    | 18  |      |      |
| 100             |     |      |     |      |      |
| 110             |     |      |     |      |      |
| 120             |     |      |     |      |      |
| 130             |     |      |     |      |      |
| 140             |     |      |     |      |      |
| 150             |     |      |     |      |      |
| 160             |     |      |     |      |      |
| 170             |     |      |     |      |      |
| 180             |     |      |     |      |      |

単体照度分布 (初期値)



0-200  
200-400  
400-600  
600-800  
800-1000

配光曲線  
(cd/1000 lm)



A  
B  
C-C'