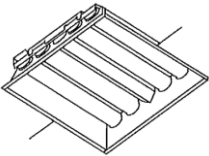
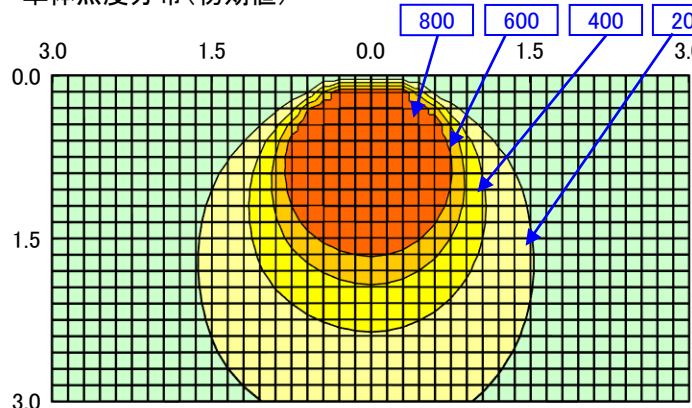
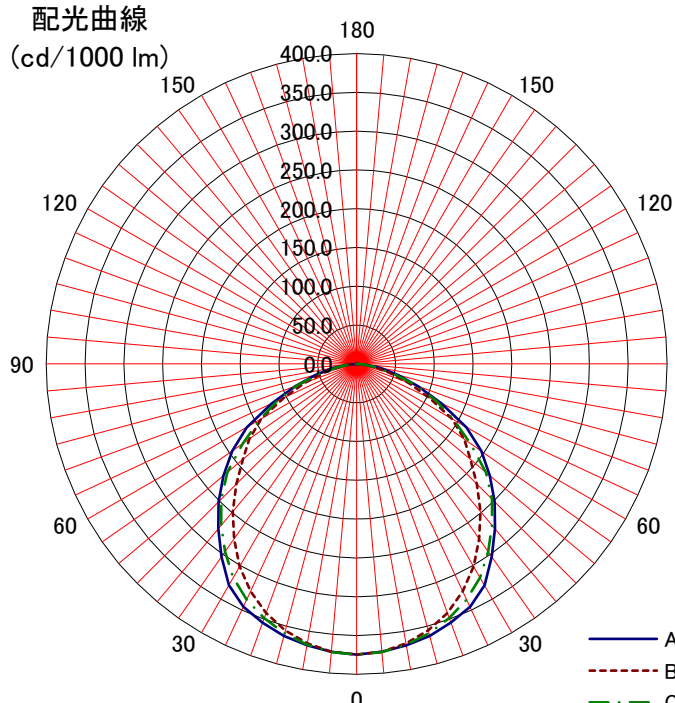


# 日立照明器具 照明特性

|                                                                                                 |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
|-------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|------|------|
| 名称: 一体形LEDベース<br>(スクエアタイプ)                                                                      | 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%  |      |      |      |      |      |      |      |      |      |      |      |      | 0%   |     |     |      |      |
| 形式: TE324AWW-JZ14A                                                                              | 室指数              | 固有照明率 S/H=1.0                                                                                                                |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| <備考>                                                                                            | 0.6              | 0.60                                                                                                                         | 0.48 | 0.41 | 0.58 | 0.48 | 0.40 | 0.35 | 0.46 | 0.40 | 0.35 | 0.45 | 0.39 | 0.35 | 0.33 |      |     |     |      |      |
|                                                                                                 | 0.8              | 0.69                                                                                                                         | 0.59 | 0.51 | 0.68 | 0.58 | 0.51 | 0.45 | 0.56 | 0.50 | 0.45 | 0.55 | 0.49 | 0.45 | 0.43 |      |     |     |      |      |
| <div>姿図</div>  | 1                | 0.76                                                                                                                         | 0.66 | 0.58 | 0.74 | 0.65 | 0.58 | 0.53 | 0.63 | 0.57 | 0.52 | 0.62 | 0.56 | 0.52 | 0.50 |      |     |     |      |      |
|                                                                                                 | 1.25             | 0.82                                                                                                                         | 0.73 | 0.66 | 0.80 | 0.72 | 0.65 | 0.60 | 0.70 | 0.64 | 0.60 | 0.68 | 0.63 | 0.59 | 0.57 |      |     |     |      |      |
|                                                                                                 | 1.5              | 0.86                                                                                                                         | 0.78 | 0.72 | 0.84 | 0.77 | 0.71 | 0.66 | 0.75 | 0.70 | 0.66 | 0.73 | 0.69 | 0.65 | 0.63 |      |     |     |      |      |
|                                                                                                 | 2                | 0.92                                                                                                                         | 0.85 | 0.79 | 0.90 | 0.84 | 0.79 | 0.74 | 0.82 | 0.77 | 0.74 | 0.80 | 0.76 | 0.73 | 0.70 |      |     |     |      |      |
|                                                                                                 | 2.5              | 0.95                                                                                                                         | 0.89 | 0.84 | 0.93 | 0.88 | 0.83 | 0.79 | 0.86 | 0.82 | 0.79 | 0.84 | 0.81 | 0.78 | 0.75 |      |     |     |      |      |
|                                                                                                 | 3                | 0.97                                                                                                                         | 0.92 | 0.87 | 0.95 | 0.91 | 0.87 | 0.83 | 0.89 | 0.85 | 0.82 | 0.87 | 0.84 | 0.81 | 0.78 |      |     |     |      |      |
|                                                                                                 | 4                | 1.00                                                                                                                         | 0.96 | 0.92 | 0.98 | 0.95 | 0.91 | 0.88 | 0.92 | 0.90 | 0.87 | 0.90 | 0.88 | 0.86 | 0.83 |      |     |     |      |      |
| 光源形式<br>-                                                                                       | 5                | 1.02                                                                                                                         | 0.98 | 0.95 | 1.00 | 0.97 | 0.94 | 0.92 | 0.95 | 0.93 | 0.90 | 0.93 | 0.91 | 0.89 | 0.86 |      |     |     |      |      |
|                                                                                                 | 器具光束<br>5,960 lm | 7                                                                                                                            | 1.04 | 1.02 | 0.99 | 1.02 | 1.00 | 0.98 | 0.96 | 0.98 | 0.96 | 0.95 | 0.96 | 0.95 | 0.93 | 0.91 |     |     |      |      |
|                                                                                                 | 10               | 1.06                                                                                                                         | 1.04 | 1.03 | 1.04 | 1.03 | 1.02 | 1.00 | 1.01 | 1.00 | 0.98 | 0.99 | 0.98 | 0.97 | 0.94 |      |     |     |      |      |
| 器具効率 Ft= 100%                                                                                   |                  | <div>単体照度分布(初期値)</div>                    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 上方光束 Fu= 0%                                                                                     |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 下方光束 Fd= 100%                                                                                   |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 最大取付間隔                                                                                          |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| A-A 1.30 H                                                                                      |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| B-B 1.20 H                                                                                      |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 保守率                                                                                             | 良                | 0.86                                                                                                                         |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
|                                                                                                 | 中                | 0.81                                                                                                                         |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
|                                                                                                 | 否                | 0.72                                                                                                                         |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 光度 (cd/1000 lm)                                                                                 |                  | <div>配光曲線</div> <div>(cd/1000 lm)</div>  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
|                                                                                                 | A-0              |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      | B-B | C-0 | A'-0 | C'-0 |
| 0                                                                                               | 375              |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 375 | 375 |      |      |
| 10                                                                                              | 368              |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 366 | 368 |      |      |
| 20                                                                                              | 355              |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 342 | 349 |      |      |
| 30                                                                                              | 329              |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 302 | 318 |      |      |
| 40                                                                                              | 277              |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 248 | 271 |      |      |
| 50                                                                                              | 224              |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 191 | 217 |      |      |
| 60                                                                                              | 163              |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 142 | 145 |      |      |
| 70                                                                                              | 85               |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 71  | 84  |      |      |
| 80                                                                                              | 31               |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 22  | 25  |      |      |
| 90                                                                                              |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 100                                                                                             |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 110                                                                                             |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 120                                                                                             |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 130                                                                                             |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 140                                                                                             |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 150                                                                                             |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 160                                                                                             |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 170                                                                                             |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |
| 180                                                                                             |                  |                                                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |