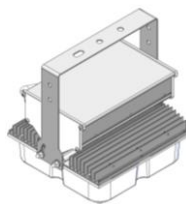
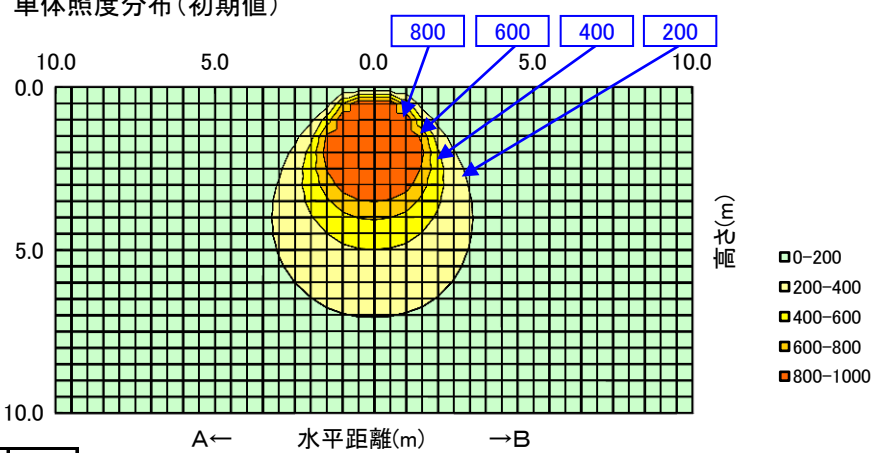
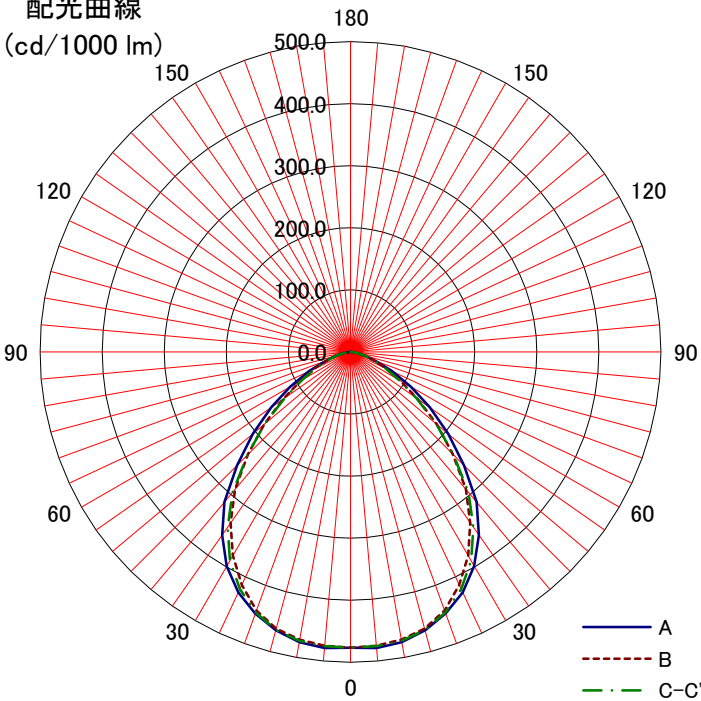


## 日立照明器具 照明特性

|                                                                                         |      |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-----------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 名称: 高天井用LED器具                                                                           | 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: MTE22AMN-J14A                                                                       | 室指数  | 固有照明率 S/H=1.0                                                                                              |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| <備考> 配光角(広角)                                                                            | 0.6  | 0.65                                                                                                       | 0.54 | 0.48 | 0.64 | 0.54 | 0.48 | 0.43 | 0.53 | 0.47 | 0.43 | 0.52 | 0.47 | 0.43 | 0.41 |      |
|                                                                                         | 0.8  | 0.74                                                                                                       | 0.65 | 0.58 | 0.73 | 0.64 | 0.58 | 0.54 | 0.63 | 0.57 | 0.53 | 0.62 | 0.57 | 0.53 | 0.51 |      |
| 姿図<br> | 1    | 0.80                                                                                                       | 0.72 | 0.66 | 0.79 | 0.71 | 0.65 | 0.61 | 0.70 | 0.64 | 0.60 | 0.68 | 0.64 | 0.60 | 0.58 |      |
|                                                                                         | 1.25 | 0.86                                                                                                       | 0.78 | 0.72 | 0.84 | 0.77 | 0.72 | 0.67 | 0.76 | 0.71 | 0.67 | 0.74 | 0.70 | 0.67 | 0.65 |      |
|                                                                                         | 1.5  | 0.89                                                                                                       | 0.83 | 0.77 | 0.88 | 0.82 | 0.77 | 0.73 | 0.80 | 0.76 | 0.72 | 0.78 | 0.75 | 0.72 | 0.70 |      |
|                                                                                         | 2    | 0.94                                                                                                       | 0.89 | 0.84 | 0.93 | 0.88 | 0.83 | 0.80 | 0.86 | 0.82 | 0.79 | 0.84 | 0.81 | 0.78 | 0.76 |      |
|                                                                                         | 2.5  | 0.97                                                                                                       | 0.92 | 0.88 | 0.95 | 0.91 | 0.87 | 0.84 | 0.89 | 0.86 | 0.83 | 0.87 | 0.85 | 0.82 | 0.80 |      |
|                                                                                         | 3    | 0.98                                                                                                       | 0.94 | 0.91 | 0.97 | 0.93 | 0.90 | 0.87 | 0.91 | 0.88 | 0.86 | 0.89 | 0.87 | 0.85 | 0.82 |      |
| 光源形式<br>-                                                                               | 4    | 1.01                                                                                                       | 0.97 | 0.94 | 0.99 | 0.96 | 0.94 | 0.91 | 0.94 | 0.92 | 0.90 | 0.92 | 0.90 | 0.89 | 0.86 |      |
|                                                                                         | 5    | 1.02                                                                                                       | 1.00 | 0.97 | 1.01 | 0.98 | 0.96 | 0.94 | 0.96 | 0.94 | 0.93 | 0.94 | 0.93 | 0.91 | 0.89 |      |
| 器具光束<br>20,900 lm                                                                       | 7    | 1.04                                                                                                       | 1.02 | 1.01 | 1.03 | 1.01 | 1.00 | 0.98 | 0.99 | 0.98 | 0.97 | 0.97 | 0.96 | 0.95 | 0.92 |      |
|                                                                                         | 10   | 1.06                                                                                                       | 1.05 | 1.03 | 1.04 | 1.03 | 1.02 | 1.01 | 1.01 | 1.00 | 1.00 | 0.99 | 0.99 | 0.98 | 0.95 |      |
| 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 1.24 H                                                                              |      |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| B-B 1.20 H                                                                              |      |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 保守率                                                                                     | 良    |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      | 0.81 |
|                                                                                         | 中    |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      | 0.79 |
|                                                                                         | 否    |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      | 0.75 |
| 光度 (cd/1000 lm)                                                                         |      |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|                                                                                         | A-0  | B-B                                                                                                        | C-0  | A'-0 | C'-0 |      |      |      |      |      |      |      |      |      |      |      |
| 0                                                                                       | 477  | 477                                                                                                        | 477  |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 10                                                                                      | 475  | 471                                                                                                        | 473  |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 20                                                                                      | 448  | 443                                                                                                        | 446  |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 30                                                                                      | 398  | 379                                                                                                        | 388  |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 40                                                                                      | 316  | 289                                                                                                        | 296  |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 50                                                                                      | 205  | 181                                                                                                        | 180  |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 60                                                                                      | 112  | 92                                                                                                         | 89   |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 70                                                                                      | 44   | 41                                                                                                         | 39   |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 80                                                                                      | 12   | 11                                                                                                         | 11   |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 90                                                                                      | 2    | 1                                                                                                          | 2    |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 100                                                                                     |      |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 110                                                                                     |      |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 120                                                                                     |      |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 130                                                                                     |      |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 140                                                                                     |      |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 150                                                                                     |      |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 160                                                                                     |      |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 170                                                                                     |      |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 180                                                                                     |      |                                                                                                            |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

|                                                                                      |  |
|--------------------------------------------------------------------------------------|--|
| 配光曲線<br>(cd/1000 lm)                                                                 |  |
|  |  |
| <div>A</div> <div>B</div> <div>C-C'</div>                                            |  |

配光曲線  
(cd/1000 lm)

